

# SB 45529 V#095868

## SAFETY DATA SHEET

Volcano Eruption Mixture

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME:

Volcano Eruption Mixture

1.2 PRODUCT USE:

Volcano Eruption Mixture

PRODUCT NUMBER:

WPKERUPTMIX2, WPKERUPTMIX12, WPKERUPTMIX

**U.N. NUMBER:** 

None

U.N. DANGEROUS GOODS CLASS: 1.3 SUPPLIER/MANUFACTURER'S

Non-Regulated Material

NAME:

Woodland Scenics®

ADDRESS: 1.4 BUSINESS PHONE: P.O.Box 98, Linn Creek, MO 65052 USA 1-573-346-5555 (Product Information)

WEB SITE:

www.woodlandscenics.com

DATE OF PREPARATION:

January 27, 2017

DATE OF LAST REVISION:

## **SECTION 2 - HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

Product Description: This kit contains a clear liquid component as well as a white powder component.

Health Hazards: Exposure to these products may cause irritation

Flammability Hazards: This product is non-flammable

Reactivity Hazards: None known.

Environmental Hazards: This product is not expected to cause adverse effects in the environment.

Emergency Considerations: Emergency responders must wear the proper personal protective equipment (and have

appropriate fire-suppression equipment) suitable for the situation to which they are responding.

#### 2.1 GHS LABELING AND CLASSIFICATION:

This product does meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008. Hazard Classification assigned as per Toxicology Evaluation performed on this product.

#### EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

EC# 200-580-7 Annex VI Index# 607-002-00-6

EC# 203-473-3 Annex VI Index# 603-027-00-1

EC# 231-791-2 This substance is not classified in the Annex VI of Directive 67/548/EEC

EC# 205-633-8 This substance is not classified in the Annex VI of Directive 67/548/EEC

Balance of ingredients not classified in the Annex VI of Directive 67/548/EEC

#### Component(s) Contributing to Classification(s)

Vinegar containing Acetic Acid

#### 2.2 LABEL ELEMENTS

GHS Hazard Symbol(s):



## GHS Hazard Classification(s):

Eye Irritation Category 2

#### Hazard Statement(s):

H319: Causes serious eye irritation

#### Prevention Statement(s):

P264: Wash hands thoroughly after handling P280: Wear protective gloves/protective clothing/eye protection/face protection

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**Volcano Eruption Mixture** 

Response Statement(s):

P337+P313: If eye irritation persists: Get medical

advice/attention.

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 OTHER HAZARDS:

None Applicable

Storage Statement(s):

None

Disposal Statement(s):

None

### **SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS**

HAZARDOUS INGREDIENTS: WPKERUPTMIX12	CAS#	EINECS#	ICSC#	WT %	GHS HAZARD CLASSIFICATION
Vinegar containing Acetic Acid	64-19-7	200-580-7	0363	<98.8%	EYE IRRITATION CAT 2
Dish soap	Mixture	Mixture	Not Listed	<0.5%	NOT CLASSIFIED
Water	7732-18-5	231-791-2	Not Listed	<0.3%	NOT CLASSIFIED
Ethylene Glycol	107-21-1	203-473-3	0270	<0.2%	NOT CLASSIFIED
HAZARDOUS INGREDIENTS: WPKBAKINGSODA3	CAS#	EINECS#	ICSC#	WT%	GHS HAZARD CLASSIFICATION
Sodium Bicarbonate	144-55-8	205-633-8	1044	100%	NOT CLASSIFIED

carcinogens, reproductive toxins, or re-

NOTE:

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2004 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000.

#### **SECTION 4 - FIRST-AID MEASURES**

### 4.1 DESCRIPTION OF FIRST AID MEASURES:

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water. Seek medical attention if irritation develops.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

**INHALATION:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing dificulty continues.

INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

#### 4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

Contact with eyes may cause irritation and redness.

4.3 RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

#### **SECTION 5 - FIRE-FIGHTING MEASURES**

FLASH POINT:

Non-Combustible

**AUTOIGNITION TEMPERATURE:** 

Not Applicable

FLAMMABLE LIMITS (in air by volume, %):

Lower (LEL): Not Applicable

Upper (UEL): Not Applicable

5.1 FIRE EXTINGUISHING MATERIALS:

Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.

5.2 UNUSUAL FIRE AND EXPLOSION

None known

HAZARDS:

Explosion Sensitivity to Mechanical Impact:

Not Sensitive.

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Explosion Sensitivity to Static Discharge:

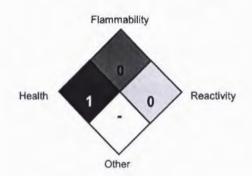
#### 5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

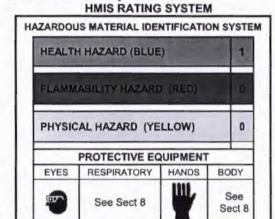
## **Volcano Eruption Mixture**

Not Sensitive

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

#### NFPA RATING SYSTEM





For Routine Industrial Use and Handling Applications

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

#### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Evacuate personnel to safe areas.

#### 6.2 ENVIRONMENTAL PRECAUTIONS:

Not applicable.

#### **6.3 SPILL AND LEAK RESPONSE:**

Contain spill if safe to do so. Soak up with an absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

#### **SECTION 7 - HANDLING and STORAGE**

## 7.1 PRECAUTIONS FOR SAFE HANDLING:

Use good hygiene practices.

#### 7.2 STORAGE AND HANDLING PRACTICES:

Protect against physical damage. Store containers in a cool, dry location. Observe all warnings and precautions listed for the product. Keep from freezing.

#### 7.3 SPECIFIC USES:

Various uses.

#### SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

#### **8.1 EXPOSURE PARAMETERS:**

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	WEEL
Vinegar containing Acetic Acid	64-19-7	10 ppm	10 ppm	10 ppm
Dish soap	Mixture	Not Listed	Not Listed	Not Listed
Water	7732-18-5	Not Listed	Not Listed	Not Listed



**Volcano Eruption Mixture** 

Ethylene Glycol	107-21-1	Not Listed	Not Listed	Not Listed
Sodium Bicarbonate	144-55-8	10 mg/m³	10 mg/m³	10 mg/m³

#### 8.2 EXPOSURE CONTROLS:

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

**RESPIRATORY PROTECTION:** Not required when using this product. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Safety glasses or chemical goggles recommended when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

**BODY PROTECTION:** Not required when using this product. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

## **SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES**

<1

100°C

0°C

1.1

Liquid and solid (powder)

Liquid has pungent odor

Same as water

Not Available

Not Available Not Available

Not Available

Clear liquid with white powder

PHYSICAL STATE:

APPEARANCE & ODOR:

ODOR THRESHOLD (PPM): VAPOR PRESSURE (mmHg):

VAPOR DENSITY: EVAPORATION RATE (nBuAc = 1):

BOILING POINT (C°): FREEZING POINT (C°): pH:

SPECIFIC GRAVITY 20°C: (WATER =1)

SOLUBILITY IN WATER (%)
FLASH POINT:
UPPER/LOWER FLAMMABILITY OR EXPLOSION

LIMITS:

RELATIVE DENSITY: WEIGHT PER GALLON:

PARTITION COEFFICENT (n-octanol/water): AUTO-IGNITION TEMPERATURE: DECOMPOSITION TEMPERATURE:

VISCOSITY: 9.2 OTHER INFORMATION: Not Available

Not Available Not Available

Not Available Not Available

Not Available

## **SECTION 10 - STABILITY and REACTIVITY**

10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

10.2 STABILITY: Product is stable

10.3 POSSIBILITY OF HAZARDOUS REACTIONS: Not expected to occur.

10.4 CONDITIONS TO AVOID: None known

No additional information available at this time.

10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: None known

10.6 HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition this product produces carbon oxides

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**Volcano Eruption Mixture** 

#### SECTION 11 - TOXICOLOGICAL INFORMATION

## 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

TOXICITY DATA: Toxicity data is not available for this product:

CAS# 144-55-8

Acute Oral LD50 Rat = 7.3 g/kg

Acute Inhalation LC50 Rat = 4.71 mg/l

NOTE: This product has been tested and conforms with ASTM D-4236 and are not toxic, corrosive, or strong sensitizer substances as defined by the Federal Hazardous Substances Act. In addition the materials meet the requirements of the Canada Consumer Product Safety Act and are not toxic or corrosive products. They do not require chronic or acute toxicity hazard labeling except WPKERUPTMIX12 is classified as an eye irritant and must be labeled as follows:

Caution: Contains vinegar that may irritate eyes

Do not get product in eyes

If product gets in eyes, rinse with water for 10 minutes

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Based on available data, the classification criteria are not met
Serious eye damage / irritation	Eye Irritation Category 2
Respiratory or skin sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

#### **RISKS FROM EXPOSURE:**

ACUTE: This product does not contain known hazardous ingredients that have been shown to produce significant health effects when used and handled for their intended purpose or with any foreseeable misuse.

TARGET ORGANS: Acute: None known Chronic: None known

SUSPECTED CANCER AGENT: None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is not considered to be, nor suspected to be a cancer-causing agent by these agencies.

IRRITANCY OF PRODUCT: This product is considered an eye irritant.

SENSITIZATION OF PRODUCT: This product is considered a sensitizer.

**REPRODUCTIVE TOXICITY INFORMATION:** No information concerning the effects of this product and its components on the human reproductive system.

## **SECTION 12 - ECOLOGICAL INFORMATION**

12.1 TOXICITY: No specific data available on this product.

12.2 PERSISTENCE AND DEGRADABILITY: No specific data available on this product.

12.3 BIOACCUMULATIVE POTENTIAL: No specific data available on this product.

12.4 MOBILITY IN SOIL: No specific data available on this product.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No specific data available on this product.

12.6 OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

12.7 WATER ENDANGERMENT CLASS: May be water endangering in accordance with EU Guideline 91/155-EWG. Do not allow product to reach ground water, water course or sewage system. At present there are no ecotoxicological assessments for this product.

#### **SECTION 13 - DISPOSAL CONSIDERATIONS**

#### 13.1 WASTE TREATMENT METHODS:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

13.2 EU WASTE CODE: None

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#### **SECTION 14 - TRANSPORTATION INFORMATION**

### 14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: This product does not contain ingredients that are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA: <a href="INTERNATIONAL MARITIME ORGANIZATION">INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION</a>:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

#### **SECTION 15 - REGULATORY INFORMATION**

# 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE: UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

Acute Health: Yes

Chronic Health: No

Fire: No

Reactivity: No

U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): None of the ingredients are on the California Proposition 65 lists.

**CANADIAN REGULATIONS:** 

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is classified per 2015 WHMIS Controlled Products Regulations.

#### **EUROPEAN ECONOMIC COMMUNITY INFORMATION:**

**EU LABELING AND CLASSIFICATION:** 

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

### **AUSTRALIAN INFORMATION FOR PRODUCT:**

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.



### **Volcano Eruption Mixture**

## JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

#### INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac:

Australian Inventory of Chemical Substances (AICS):

Korean Existing Chemicals List (ECL):

Japanese Existing National Inventory of Chemical Substances (ENCS):

Philippines Inventory of Chemicals and Chemical Substances (PICCS):

Swiss Giftliste List of Toxic Substances:

U.S. TSCA:

Listed

Listed

Listed

#### **SECTION 16 - OTHER INFORMATION**

PREPARED BY: Chris Eigbrett

(MSDS to GHS Compliance)

Although the information set forth herein is presented in good faith and believed to be correct as of the date of issuance, it has been furnished by our suppliers; consequently, Woodland Scenics makes no representations or warranties, express or implied, with respect to information herein presented. The information set forth herein is supplied upon the condition that the persons receiving same will make their own determination as to suitability for their purposes prior to use and relates only to the specific product described and not to such product in combination with any other product. In no event will Woodland Scenics be responsible for damages of any nature resulting from the use of or reliance upon this information.

#### **END OF SDS SHEET**



Foam Tack Glue™ & Project Glue™

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME:

Foam Tack Glue™ & Project Glue™

1.2 PRODUCT USE:

Water-Based Polymer Adhesive

PRODUCT NUMBER:

SP4142, SP4144, ST1444, WPKFOAMTACK\*(All), XFOAMTACK

U.N. NUMBER:

None

U.N. DANGEROUS GOODS CLASS:

1.3 SUPPLIER/MANUFACTURER'S

Non-Regulated Material

NAME:

Woodland Scenics®

ADDRESS: 1.4 BUSINESS PHONE: P.O.Box 98, Linn Creek, MO 65052 USA 1-573-346-5555 (Product Information)

WEB SITE:

www.woodlandscenics.com

DATE OF PREPARATION:

June 8, 2016

DATE OF LAST REVISION:

March 21, 2012

## **SECTION 2 - HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

Product Description: This product contains no hazardous materials.

Health Hazards: Not expected to have adverse health effects when used as directed.

Flammability Hazards: This product is non-flammable

Reactivity Hazards: None known.

Environmental Hazards: This product is not expected to cause adverse effects in the environment.

Emergency Considerations: Emergency responders must wear the proper personal protective equipment (and have

appropriate fire-suppression equipment) suitable for the situation to which they are responding.

### 2.1 GHS LABELING AND CLASSIFICATION:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

Non-hazardous under EU Regulations

Component(s) Contributing to Classification(s)

None

#### 2.2 LABEL ELEMENTS

GHS Hazard Symbol(s):

Signal Word: None

GHS Hazard Classification(s):

None

Hazard Statement(s):

None

None

Prevention Statement(s):

None

Response Statement(s):

Storage Statement(s):

Disposal Statement(s): None

2.3 OTHER HAZARDS: None Applicable



Foam Tack Glue™ & Project Glue™

#### SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS: CONTACT ADHESIVES	CAS#	EINECS#	ICSC#	WT %	HAZARD CLASSIFICATION; RISK PHRASES
All Non-Hazardous Ingredients	Not Listed	Not Listed in ESIS	Not Listed	100%	HAZARD CLASSIFICATION: None RISK PHRASES: None
Balance of other ingredients are carcinogens, reproductive toxins,			in concentration	or 0.1% for	

NOTE:

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2004 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000.

#### **SECTION 4 - FIRST-AID MEASURES**

### 4.1 DESCRIPTION OF FIRST AID MEASURES:

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water. Seek medical attention if irritation develops.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing dificulty continues.

INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known 4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: None known

4.3 RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

#### SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT:

**AUTOIGNITION TEMPERATURE:** 

FLAMMABLE LIMITS (in air by volume, %): 5.1 FIRE EXTINGUISHING MATERIALS:

5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:

**Explosion Sensitivity to Mechanical Impact:** Explosion Sensitivity to Static Discharge:

5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

Non-Combustible

Not Applicable

Lower (LEL): Not Applicable Upper (UEL): Not Applicable Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.

None known

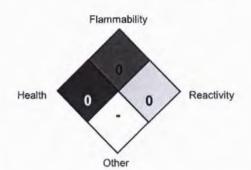
Not Sensitive.

Not Sensitive

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.



#### NFPA RATING SYSTEM



#### Foam Tack Glue™ & Project Glue™ HMIS RATING SYSTEM



Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Shut off all ignition sources. No flares, smoking or flames in hazard area.

#### **6.2 ENVIRONMENTAL PRECAUTIONS:**

Not applicable.

6.3 SPILL AND LEAK RESPONSE: Personnel should be trained for spill response operations.

SPILLS: Pick up for reuse or recycling or soak up with an absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

#### **SECTION 7 - HANDLING and STORAGE**

#### 7.1 PRECAUTIONS FOR SAFE HANDLING:

Use good hygiene practices.

#### 7.2 STORAGE AND HANDLING PRACTICES:

Protect against physical damage. Store containers in a cool, dry location. Observe all warnings and precautions listed for the product. Keep from freezing.

#### 7.3 SPECIFIC USES:

Various uses.

#### **SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION**

#### **8.1 EXPOSURE PARAMETERS:**

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	WEEL
All Ingredients	Not Listed	Not Listed	Not Listed	Not Listed

### 8.2 EXPOSURE CONTROLS:

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.



Foam Tack Glue™ & Project Glue™

RESPIRATORY PROTECTION: Not required when using this product. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

BODY PROTECTION: Not required when using this product. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

#### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

Liquid PHYSICAL STATE: APPEARANCE & ODOR: White ODOR THRESHOLD (PPM): Slight VAPOR PRESSURE (mmHg): Not Available VAPOR DENSITY: Not Available EVAPORATION RATE (nBuAc = 1): Not Available BOILING POINT (C°): Not Available Not Available FREEZING POINT (C°): Not Available pH: SPECIFIC GRAVITY 20°C: (WATER =1) Not Available **SOLUBILITY IN WATER (%)** Miscible Not Available FLASH POINT: Not Available

UPPER/LOWER FLAMMABILITY OR EXPLOSION

LIMITS:

RELATIVE DENSITY: Not Available WEIGHT PER GALLON: Not Available PARTITION COEFFICENT (n-octanol/water): Not Available **AUTO-IGNITION TEMPERATURE:** Not Available **DECOMPOSITION TEMPERATURE:** Not Available VISCOSITY: Not Available

9.2 OTHER INFORMATION:

No additional information available at this time.

## SECTION 10 - STABILITY and REACTIVITY

- 10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.
- 10.2 STABILITY: Product is stable
- 10.3 POSSIBILITY OF HAZARDOUS REACTIONS: Not expected to occur.
- 10.4 CONDITIONS TO AVOID: Contact with incompatible materials
- 10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizers
- 10.6 HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition this product produces carbon
- 10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

## SECTION 11 - TOXICOLOGICAL INFORMATION

## 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

TOXICITY DATA: Toxicity data is not available for this product: This product has been tested and conforms to ASTM D-4236

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Based on available data, the classification criteria are not met
Serious eye damage / irritation	Based on available data, the classification criteria are not met
Respiratory or skin sensitization	Based on available data, the classification criteria are not met

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Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

#### RISKS FROM EXPOSURE:

ACUTE: This product does not contain known hazardous ingredients that have been shown to produce significant health effects when used and handled for their intended purpose or with any foreseeable misuse.

CHRONIC: None known

TARGET ORGANS: Acute: None known Chronic: None known

SUSPECTED CANCER AGENT: None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is not considered to be, nor suspected to be a cancer-causing agent by these

IRRITANCY OF PRODUCT: This product is not considered an irritant.

SENSITIZATION OF PRODUCT: This product is not considered a sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: No information concerning the effects of this product and its components on the human reproductive system.

NOTE: This product has been tested and conforms with ASTM D-4236 and are not toxic, corrosive, irritant or strong sensitizer substances as defined by the Federal Hazardous Substances Act. In addition, the materials meet the requirements of the Canada Consumer Product Safety Act and are not toxic or corrosive products. They do not require chronic or acute toxicity hazard labeling.

#### SECTION 12 - ECOLOGICAL INFORMATION

12.1 TOXICITY: No specific data available on this product.

12.2 PERSISTENCE AND DEGRADABILITY: No specific data available on this product.

12.3 BIOACCUMULATIVE POTENTIAL: No specific data available on this product.

12.4 MOBILITY IN SOIL: No specific data available on this product.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No specific data available on this product.

12.6 OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

12.7 WATER ENDANGERMENT CLASS: May be water endangering in accordance with EU Guideline 91/155-EWG. Do not allow product to reach ground water, water course or sewage system. At present there are no ecotoxicological assessments for this product.

#### SECTION 13 - DISPOSAL CONSIDERATIONS

#### 13.1 WASTE TREATMENT METHODS:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

13.2 EU WASTE CODE: None

### SECTION 14 - TRANSPORTATION INFORMATION

#### 14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

**UN IDENTIFICATION NUMBER: None** 

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: This product does not contain ingredients that are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

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Foam Tack Glue™ & Project Glue™

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

#### **SECTION 15 - REGULATORY INFORMATION**

# 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE: UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

#### SARA 311/312:

Acute No

Chronic Health: No

Fire: No

Reactivity: No

Health:

<u>U.S. SARA THRESHOLD PLANNING QUANTITY:</u> There are no specific Threshold Planning Quantities for this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): None of the ingredients are on the California Proposition 65 lists.

#### 15.2 CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is classified per 2015 WHMIS Controlled Products Regulations.

#### 15.3 EUROPEAN ECONOMIC COMMUNITY INFORMATION:

EU LABELING AND CLASSIFICATION:

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

#### 15.4 AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

#### 15.5 JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

#### 15.6 INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac: Listed

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL): Listed

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed

Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed

Swiss Giftliste List of Toxic Substances: Listed

U.S. TSCA: Listed



Foam Tack Glue™ & Project Glue™

## **SECTION 16 - OTHER INFORMATION**

PREPARED BY: Chris Eigbrett

(MSDS to GHS Compliance)

Although the information set forth herein is presented in good faith and believed to be correct as of the date of issuance, it has been furnished by our suppliers; consequently, Woodland Scenics makes no representations or warranties, express or implied, with respect to information herein presented. The information set forth herein is supplied upon the condition that the persons receiving same will make their own determination as to suitability for their purposes prior to use and relates only to the specific product described and not to such product in combination with any other product. In no event will Woodland Scenics be responsible for damages of any nature resulting from the use of or reliance upon this information.

**END OF SDS SHEET** 



## **Tinted Products**

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME:

1.2 PRODUCT USE:

PRODUCT NUMBER:

#### **Tinted Products**

Product includes various substrates tinted in various colors to be used as trees, bushes, foliage, gravel, rocks, chat, cinders, talus, ballast and other landscape scenery objects.

B1372, B1373, B1374, B1375, B1376, B1379, B1380, B1381, B1382, B1383, B1386, B1387, B1388, B1389, B1390, B1393, B1394, B1395, B70, B71, B72, B73, B74, B75, B76, B77, B78, B79, B80, B81, B82, B83, B84, B85, B86, B87, B88, B89, B90, B94, C1270, C1271, C1272, C1273, C1274, C1275, C1276, C1277, C1278, C1279, C1280, C1281, FC134, FC135, FC136, FC137, FC138, FC139, FC144, FC145, FC146, FC147, FC148, FC149, FC1634, FC1635, FC1636, FC1637, FC1638, FC1639, FC1644, FC1645, FC1646, FC1647, FC1648, FC1649, FC181, FC182, FC183, FC184, FC185, FC186, FC57, FC58, FC59, FC682, FC683, FC684, K24306, K24307, K24308, K24309, K24310, K24311, K24312, K24313, K24314, K24315, K24319, K24320, K24321, K24322, K24323, K24324, K24325, K24326, K24327, K24328, K24329, K24330, K24331, SP4150, SP4151, SP4153, SP154, SP4180, SP4181, SP4182, SP4183, SP4184, SP4188, SP4189, SP4190, SP4191, SP4193, SP4194, T1341, T1342, T1343, T1344, T1345, T1346, T1349, T1350, T1353, T1354, T1355, T1356, T1361, T1362, T1363, T1364, T1365, T1366, T41, T42, T43, T44, T45, T46, T49, T50, T60, T61, T62, T63, T64, T65, T4641, T4642, T4643, T4644, T4645, T4646, T4647, T4648, T4649, TK27, TR1101, TR1102, TR1103, TR1104, TR1105, TR1106, TR1113, TR1120, TR1121, TR1122, TR1123, TR1124, TR1125, TR1501, TTR1502, TR1503, TR1504, TR1505, TR1506, TR1507, TR1508, TR1509, TR1510, TR1511, TR1512, TR1513, TR1514, TR1515, TR1516, TR1517, TR1518, TR1519, TR1540, TR1541, TR1560, TR1561, TR1562, TR11563, TR1570, TR1571, TR1572, TR1575, TR1576, TR1577, TR1580, TR1585, TR1586, TR1587, TR1588, TR1581, TR1582, TR1601, TR1602, TR1603, TR1604, TR1605, TR1606, TR1607, TR1608, TR1609, TR1610, TR1611, TR1612, TR1613, TR1614, TR1615, TR1616, TR1617, TR1618, TR1619, TR1620, TR1621, TR1622, TR1623, TR1624, TR1625, TR1626, TR1627, TR1628, TR3501, TR3502, TR3503, TR3504, TR3505, TR3506, TR3507, TR3508, TR3509, TR3510, TR3511, TR3512, TR3513, TR3514, TR3516, TR3517, TR3518, TR3521, TR3531, TR3512, TR3513, TR3514, TR3516, TR3517, TR3518, TR3521, TR3531, TR3532, TR3533, TR3534, TR3535, TR3536, TR3537, TR3538, TR3539, TR3540, TR3541, TR3545, TR3546, TR3547, TR3548, TR3560, TR3561, TR3562, TR3563, TR3565, TR3566, TR3567, TR3568, TR3569, TR3573, TR3581, TR3582, TR3591, TR3592, TR3593, WBC\*(ALL), WBF\*(ALL), WBG\*(ALL), W WGC\*(ALL), WGF\*(ALL), WGG\*(ALL), WPKBLEND\*(ALL), WPKBU\*(ALL), WPKCON\*(ALL), WPKDKGR\*(ALL), WPKEF\*(ALL), WPKFALL\*(ALL), WPKFC\*(ALL), WPKFINE\*(ALL), WPKGR\*(ALL), WPKLFORAC3, WPKLT\*(ALL), WPKMED\*(ALL), WPKPINK\*(ALL), WPKS1488TREES, WPKS928TREES, WPKS929TREES, WPKSAND\*(ALL), WPKSOIL\*(ALL), WPKST1482TREES, WPKST1483TREES, WPKSTTREES, WPKTAL\*(ALL), WPKUB\*(ALL), WPKYEL\*(ALL), WTC\*(ALL), WTEXCBROWN, WTEX\*(ALL), WTF\*(ALL), WTM\*(ALL), WTR\*(ALL), XFILTER\*(ALL), XRHOPLEX, XSFOAM, XSHELLC, XSHELLF, XSHELLM, XSP4150PKG, XSP4151PKG, XSP4153PKG, XSP4154PKG, XTINT\*(ALL), XTR\*(ALL) None

U.N. NUMBER:

U.N. DANGEROUS GOODS CLASS: 1.3 SUPPLIER/MANUFACTURER'S

NAME:

ADDRESS:

April 2017

Non-Regulated Material Woodland Scenics®

P.O.Box 98, Linn Creek, MO 65052 USA

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## **Tinted Products**

1.4 BUSINESS PHONE:

WEB SITE:

DATE OF PREPARATION: DATE OF LAST REVISION: 1-573-346-5555 (Product Information) www.woodlandscenics.com

April 10, 2017 January 13, 2017

#### **SECTION 2 - HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

**Product Description:** This product may be produced with a variety of substrates including polyurethane foam, polyester batt filter, pumice, and ground walnut shell and cross-linked with vinyl acetate. This product is available in a variety of colors and may be attached to molded plastic or twisted wire structures. All tint ingredients are dried and cured during the finishing process. This product is a solid with no odor.

Health Hazards: Not expected to have adverse health effects when used as directed.

Flammability Hazards: This product is non-flammable.

Reactivity Hazards: None known.

Environmental Hazards: This product is not expected to cause adverse effects in the environment.

**Emergency Considerations:** Emergency responders must wear the proper personal protective equipment (and have appropriate fire-suppression equipment) suitable for the situation to which they are responding.

#### 2.1 GHS LABELING AND CLASSIFICATION:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

None of the ingredients are classified in the Annex VI of Directive 67/548/EEC

This Product has been evaluated as an "Article" - An object which during production is given a special shape, surface or design, which determines its function to a greater degree than does its chemical composition.

Component(s) Contributing to Classification(s)

None

#### 2.2 LABEL ELEMENTS

GHS Hazard Symbol(s):

None

GHS Hazard Classification(s):

None

Hazard Statement(s):

None

Prevention Statement(s):

None

Response Statement(s):

None

Storage Statement(s):

None

Disposal Statement(s):

None

## 2.3 OTHER HAZARDS:

NOTE: This product is classified as an "article" according to Title 29 of the Code of Federal Regulations, OSHA Part 1910.1200. "Article means a manufactured item other than a fluid or particle, which is formed to a specific shape or design during manufacture which has end use function dependent in whole or in part upon its shape or design during end use, and which under normal conditions of use does not release more than very small quantities or trace amounts of a hazardous chemical, and does not pose a physical hazard or health risk to employees." This product is odorless, stable, and poses no immediate hazard to health



## **Tinted Products**

#### SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

INGREDIENTS:	CAS#	EINECS#	ICSC#	WT %	GHS HAZARD CLASSIFICATION
Polyester Filter Material	25038-59-9	Not Listed in ESIS	Not Listed	0 - 90%	NOT CLASSIFIED
Pumice	1332-09-8	Not Listed in ESIS	Not Listed	0 – 90%	NOT CLASSIFIED
Ground Polyurethane Foam	9009-54-5	Not Listed in ESIS	Not Listed	0 – 90%	NOT CLASSIFIED
Walnut Shell	Not Listed	Not Listed in ESIS	Not Listed	0 - 90%	NOT CLASSIFIED
Adhesive – Fully Cured	Not Available	Not Listed in ESIS	Not Listed	0 – 10%	NOT CLASSIFIED
Tint Components May Contain:					NOT CLASSIFIED
Carbon Black	1333-86-4	215-609-9	0471	<1%	NOT CLASSIFIED
Iron Oxide	1309-37-1	215-168-2	1577	<1%	NOT CLASSIFIED
Talc	14807-96-6	238-877-9	0329	<1%	NOT CLASSIFIED

NOTE:

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400,1-2010 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000.

#### **SECTION 4 - FIRST-AID MEASURES**

#### 4.1 DESCRIPTION OF FIRST AID MEASURES:

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water. Seek medical attention if irritation develops.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing dificulty continues.

INGESTION: If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

### 4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

Contact with skin may cause irritation. Contact with eyes may cause irritation and redness.

4.3 RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

## **SECTION 5 - FIRE-FIGHTING MEASURES**

FLASH POINT:

**AUTOIGNITION TEMPERATURE:** 

FLAMMABLE LIMITS (in air by volume, %):

5.1 FIRE EXTINGUISHING MATERIALS:

Non-Flammable Not Applicable

Lower (LEL): Not Applicable Upper (UEL): Not Applicable Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon

dioxide, foam. None known

5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:

Explosion Sensitivity to Mechanical Impact: Explosion Sensitivity to Static Discharge:

Not Sensitive. Not Sensitive

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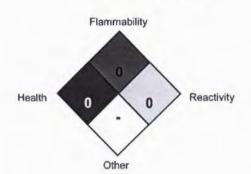


## **Tinted Products**

#### 5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

#### NFPA RATING SYSTEM HMIS RATING SYSTEM





Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

## 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Evacuate personnel to safe areas.

#### 6.2 ENVIRONMENTAL PRECAUTIONS:

Not applicable.

#### 6.3 SPILL AND LEAK RESPONSE:

Contain spill if safe to do so. Soak up with an absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

#### **SECTION 7 - HANDLING and STORAGE**

### 7.1 PRECAUTIONS FOR SAFE HANDLING:

Use good hygiene practices.

#### 7.2 STORAGE AND HANDLING PRACTICES:

Protect against physical damage. Store containers in a cool, dry location. Observe all warnings and precautions listed for the product. Keep from freezing.

#### 7.3 SPECIFIC USES:

Various uses.

## SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

## 8.1 EXPOSURE PARAMETERS:

### 8.2 EXPOSURE CONTROLS:

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

VENTILATION AND ENGINEERING CONTROLS: Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.



## Tinted Products

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Not normally required when using this product. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Use safety glasses or goggles to prevent eye contact when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

SKIN PROTECTION: Not normally required when using this product. Gloves are recommended for prolonged or repeated skin exposure. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

#### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

#### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE:

Solid

APPEARANCE & ODOR:

Various colored substrates (solid) with no odor

ODOR THRESHOLD (PPM):

No odor Not Available

VAPOR PRESSURE (mmHg): DENSITY:

Not Available

EVAPORATION RATE (nBuAc = 1):

Not Available

**BOILING POINT (C°):** 

Not Available

MELTING POINT (C°):

Not Available

SPECIFIC GRAVITY 20°C: (WATER =1)

Not Available

**SOLUBILITY IN WATER (%)** 

Not Available

Not Available

FLASH POINT:

Not Available

UPPER/LOWER FLAMMABILITY OR EXPLOSION

Not Available

LIMITS:

RELATIVE DENSITY: WEIGHT PER GALLON: Not Available

Not Available

PARTITION COEFFICENT (n-octanol/water):

Not Available

**AUTO-IGNITION TEMPERATURE: DECOMPOSITION TEMPERATURE:**  Not Available Not Available

VISCOSITY:

Not Available

#### 9.2 OTHER INFORMATION:

No additional information available at this time.

## SECTION 10 - STABILITY and REACTIVITY

10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

10.2 STABILITY: Product is stable

10.3 POSSIBILITY OF HAZARDOUS REACTIONS: Not expected to occur.

10.4 CONDITIONS TO AVOID: Contact with incompatible materials

10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: High temperatures

10.6 HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition this product produces carbon oxides

#### SECTION 11 - TOXICOLOGICAL INFORMATION

#### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

TOXICITY DATA: Toxicity data is not available for this product: This product has been tested and conforms to ASTM D-4236



## **Tinted Products**

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Based on available data, the classification criteria are not met
Serious eye damage / irritation	Based on available data, the classification criteria are not met
Respiratory or skin sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

ROUTE OF EXPOSURE: The most significant routes of overexposure for this product are by contact with eyes and skin.

ACUTE: This product does not contain known hazardous ingredients that have been shown to produce significant health effects when used and handled for their intended purpose or with any foreseeable misuse.

CHRONIC: None known

TARGET ORGANS: Acute: None known Chronic: None known

CARCINOGENICITY: See below

Chemical	IARC	NTP
Carbon Black	2B	

The IARC (International Agency for Research on Cancer) has listed carbon black as "possibly carcinogenic to humans". The classification is based on studies evaluating pure, "free" carbon black. In contrast, the small amount of carbon black in this product is bound in a product matrix and encapsulated in a solid and there is no significant risk of exposure for this intended use.

IRRITANCY OF PRODUCT: This product is not considered an irritant.

SENSITIZATION OF PRODUCT: This product is not considered a sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: No information concerning the effects of this product and its components on the human reproductive system.

NOTE: This product has been tested and conforms with ASTM D-4236 and are not toxic, corrosive, irritant or strong sensitizer substances as defined by the Federal Hazardous Substances Act. In addition, the materials meet the requirements of the Canada Consumer Product Safety Act and are not toxic or corrosive products. They do not require chronic or acute toxicity hazard labeling.

## **SECTION 12 - ECOLOGICAL INFORMATION**

12.1 TOXICITY: No specific data available on this product.

12.2 PERSISTENCE AND DEGRADABILITY: No specific data available on this product.

12.3 BIOACCUMULATIVE POTENTIAL: No specific data available on this product.

12.4 MOBILITY IN SOIL: No specific data available on this product.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No specific data available on this product.

12.6 OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

12.7 WATER ENDANGERMENT CLASS: May be water endangering in accordance with EU Guideline 91/155-EWG. Do not allow product to reach ground water, water course or sewage system. At present there are no ecotoxicological assessments for this product.

#### **SECTION 13 - DISPOSAL CONSIDERATIONS**

#### 13.1 WASTE TREATMENT METHODS:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

13.2 EU WASTE CODE: None

#### **SECTION 14 - TRANSPORTATION INFORMATION**

14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS: US DOT; IATA; IMO; ADR:

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## Tinted Products

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

**UN IDENTIFICATION NUMBER: None** 

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: This product does not contain ingredients that are classified by the DOT as a Marine Pollutant

(as defined by 49 CFR 172.101, Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS: This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA: INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

#### SECTION 15 - REGULATORY INFORMATION

#### 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE: UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

Acute Yes Chronic Health: No

Fire: No

Reactivity: No

Health: U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65):

Carbon black is regulated under California Proposition 65 only if in the form of "airborne, unbound particles of respirable size". This product does not contain carbon black in the form of "airborne, unbound particles of respirable size". The small amount of carbon black in this product is bound in a product matrix, which is specifically excluded from the Proposition 65 listing. Therefore, the requirements of Proposition 65 do not apply to this product.

Chemical Name	CAS-No	California Prop. 65
Carbon Black	1333-86-4	Carcinogen

## 15.2 CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is classified per 2015 WHMIS Controlled Products Regulations.

## 15.3 EUROPEAN ECONOMIC COMMUNITY INFORMATION:

EU LABELING AND CLASSIFICATION:

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

#### 15.4 AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

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## **Tinted Products**

15.5 JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

## 15.6 INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac: Listed or Exempt

Australian Inventory of Chemical Substances (AICS): Listed or Exempt

Korean Existing Chemicals List (ECL): Listed or Exempt

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed or Exempt

Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed or Exempt

Swiss Giftliste List of Toxic Substances: Listed or Exempt

U.S. TSCA: Listed or Exempt

## **SECTION 16 - OTHER INFORMATION**

PREPARED BY: Chris Eigbrett

(MSDS to GHS Compliance)

Although the information set forth herein is presented in good faith and believed to be correct as of the date of issuance, it has been furnished by our suppliers; consequently, Woodland Scenics makes no representations or warranties, express or implied, with respect to information herein presented. The information set forth herein is supplied upon the condition that the persons receiving same will make their own determination as to suitability for their purposes prior to use and relates only to the specific product described and not to such product in combination with any other product. In no event will Woodland Scenics be responsible for damages of any nature resulting from the use of or reliance upon this information.

#### **END OF SDS SHEET**



Earth Colors™ Terrain Paints – Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat & Earth Undercoat

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME:

Earth Colors™ Terrain Paints – Stone Gray, Slate Gray,

Black, Raw Umber, Burnt Umber, Green Undercoat & Earth

Undercoat

1.2 PRODUCT USE:

Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat

& Earth Undercoat Water-Based Paint

PRODUCT NUMBER:

C1218, C1219, C1220, C1221, C1222, C1228, C1229, K24304, K24305,

WPKPAINTC1218, WPKPAINTC1219, WPKPAINTC1220, WPKPAINTC12221, WPKPAINTC1222, WPKPAINTEARTH\*, WPKPAINTSTRIP1, WPKPAINTSTRIP3, WPKPAINTSTRIPLK, WPKPBLACK\*(ALL), WPKPBLKMIX\*(ALL), WPKPBUMBER, WPKPBURNTUMBER\*(ALL), WPKPEARTH\*(ALL), XPAINTC1218, XPAINTC1219, XPAINTC1220, XPAINTC1221, XPAINTC1222,

XPAINTC1228, XPAINTC1229

U.N. NUMBER:

U.N. DANGEROUS GOODS CLASS:

Non-Regulated Material

1.3 SUPPLIER/MANUFACTURER'S

Woodland Scenics®

NAME:

ADDRESS:

P.O.Box 98, Linn Creek, MO 65052 USA

1.4 BUSINESS PHONE:

1-573-346-5555 (Product Information)

WEB SITE:

www.woodlandscenics.com

DATE OF PREPARATION:

July 25, 2016

DATE OF LAST REVISION:

July 6, 2016

None

### **SECTION 2 - HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

Product Description: This Product is a viscous water based liquid in various colors with a slight odor.

Health Hazards: Not expected to have adverse health effects when used as directed.

Flammability Hazards: This product is non-flammable

Reactivity Hazards: None known.

Environmental Hazards: This product is not expected to cause adverse effects in the environment.

Emergency Considerations: Emergency responders must wear the proper personal protective equipment (and have

appropriate fire-suppression equipment) suitable for the situation to which they are responding.

## 2.1 GHS LABELING AND CLASSIFICATION:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

EC# 203-473-3 Annex I Index# 603-027-00-1

EC# 203-473-3 Annex I Index# 603-140-00-6

Balance of ingredients not classified in the Annex VI of Directive 67/548/EEC

## Component(s) Contributing to Classification(s)

None

### 2.2 LABEL ELEMENTS

GHS Hazard Symbol(s):

None

GHS Hazard Classification(s):

None

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Earth Colors™ Terrain Paints – Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat & Earth Undercoat

Hazard Statement(s):

Prevention Statement(s):

None

None

Response Statement(s): None Storage Statement(s):

None

Disposal Statement(s):

None

2.3 OTHER HAZARDS:

None Applicable

#### SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS:	CAS#	EINECS #	ICSC#	WT%	GHS HAZARD CLASSIFICATION
Water	7732-18-5	231-791-2	Not Listed	75 – 85%	NOT CLASSIFIED
Calcium Carbonate	1317-65-3	215-279-6	Not Listed	1 – 5%	NOT CLASSIFIED
Talc	14807-96-6	238-877-9	0329	1 – 5%	NOT CLASSIFIED
Ethylene Glycol	107-21-1	203-473-3	0270	1-4%	NOT CLASSIFIED
Vinyl Acrylic Latex	Not Available	Not Listed in ESIS	Not Listed	1 – 3%	NOT CLASSIFIED
Hydroxyethylcellulose	9004-62-0	Not Listed in ESIS	Not Listed	0.5 – 2%	NOT CLASSIFIED
Diethylene Glycol	111-46-6	203-473-3	0619	0.5 – 2%	NOT CLASSIFIED
Ethoxylated Dodecylphenol	9014-92-0	500-023-0	Not Listed	0.3 - 2%	NOT CLASSIFIED
Carbon Black	1333-86-4	215-609-9	Not Listed	0 - 1.1%	NOT CLASSIFIED

NOTE

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400,1-2004 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard JIS Z 7250: 2000.

#### **SECTION 4 - FIRST-AID MEASURES**

#### 4.1 DESCRIPTION OF FIRST AID MEASURES:

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water. Seek medical attention if irritation develops.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

INHALATION: If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing difficulty continues.

**INGESTION:** If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

Contact with skin may cause irritation. Contact with eyes may cause irritation and redness.

4.3 RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

#### **SECTION 5 - FIRE-FIGHTING MEASURES**

FLASH POINT:

Non-Combustible Not Applicable

AUTOIGNITION TEMPERATURE: FLAMMABLE LIMITS (in air by volume, %):

Lower (LEL): Not Applicable

Un

Upper (UEL): Not Applicable

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Earth Colors™ Terrain Paints – Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat & Earth Undercoat

#### 5.1 FIRE EXTINGUISHING MATERIALS:

5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:

Explosion Sensitivity to Mechanical Impact: Explosion Sensitivity to Static Discharge:

#### 5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.

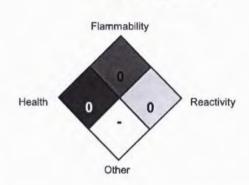
None known

Not Sensitive.

Not Sensitive

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.

#### NFPA RATING SYSTEM



#### HMIS RATING SYSTEM



Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Evacuate personnel to safe areas.

#### **6.2 ENVIRONMENTAL PRECAUTIONS:**

Not applicable.

#### 6.3 SPILL AND LEAK RESPONSE:

Contain spill if safe to do so. Soak up with an absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

### **SECTION 7 - HANDLING and STORAGE**

#### 7.1 PRECAUTIONS FOR SAFE HANDLING:

Use good hygiene practices.

## 7.2 STORAGE AND HANDLING PRACTICES:

Protect against physical damage. Store containers in a cool, dry location. Observe all warnings and precautions listed for the product. Keep from freezing.

#### 7.3 SPECIFIC USES:

Various uses.



Earth Colors™ Terrain Paints – Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat & Earth Undercoat

### **SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION**

#### **8.1 EXPOSURE PARAMETERS:**

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	WEEL
All Ingredients	Not Listed	Not Listed	Not Listed	Not Listed

#### 8.2 EXPOSURE CONTROLS:

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

**RESPIRATORY PROTECTION:** Not required when using this product. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

**BODY PROTECTION:** Not required when using this product. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

#### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid

APPEARANCE & ODOR: Various colored viscous liquid

ODOR THRESHOLD (PPM): Slight
VAPOR PRESSURE (mmHg): Not Available

VAPOR DENSITY:

Not Available

Not Available

Not Available

EVAPORATION RATE (nBuAc = 1):

BOILING POINT (C°):

FREEZING POINT (C°):

PH:

Not Available

Not Available

Not Available

PH:
SPECIFIC GRAVITY 20°C: (WATER =1)
SOLUBILITY IN WATER (%)
FLASH POINT:
Not Available
Not Available
Not Available

UPPER/LOWER FLAMMABILITY OR EXPLOSION Not Available

UPPER/LUTTER PLANIMADILITY OR EXPLOSION NOT AVE

LIMITS:
RELATIVE DENSITY:
Not Available

WEIGHT PER GALLON:
PARTITION COEFFICENT (n-octanol/water):
Not Available
Not Available
Not Available
DECOMPOSITION TEMPERATURE:
Not Available

VISCOSITY: Not Available

Not Available

#### 9.2 OTHER INFORMATION:

No additional information available at this time.

#### **SECTION 10 - STABILITY and REACTIVITY**

10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

10.2 STABILITY: Product is stable

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Earth Colors™ Terrain Paints – Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat & Earth Undercoat

10.3 POSSIBILITY OF HAZARDOUS REACTIONS: Not expected to occur.

10.4 CONDITIONS TO AVOID: Contact with incompatible materials

10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizing agents

10.6 HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition this product produces carbon oxides

#### **SECTION 11 - TOXICOLOGICAL INFORMATION**

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

TOXICITY DATA: Toxicity data is not available for this product: This product has been tested and conforms to ASTM D-4236

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Based on available data, the classification criteria are not met
Serious eye damage / irritation	Based on available data, the classification criteria are not met
Respiratory or skin sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

#### RISKS FROM EXPOSURE:

ACUTE: This product does not contain known hazardous ingredients that have been shown to produce significant health effects when used and handled for their intended purpose or with any foreseeable misuse.

TARGET ORGANS: Acute: None known Chronic: None known

CARCINOGENICITY: See below

Chemical	IARC	NTP
Carbon Black	28	

The IARC (International Agency for Research on Cancer) has listed carbon black as "possibly carcinogenic to humans". The classification is based on studies evaluating pure, "free" carbon black. In contrast, the small amount of carbon black in this product is bound in a product matrix and encapsulated in a liquid and there is no significant risk of exposure for this intended use.

IRRITANCY OF PRODUCT: This product is not considered an irritant.

SENSITIZATION OF PRODUCT: This product is not considered a sensitizer.

**REPRODUCTIVE TOXICITY INFORMATION:** No information concerning the effects of this product and its components on the human reproductive system.

**NOTE:** This product has been tested and conforms with ASTM D-4236 and are not toxic, corrosive, irritant or strong sensitizer substances as defined by the Federal Hazardous Substances Act. In addition, the materials meet the requirements of the Canada Consumer Product Safety Act and are not toxic or corrosive products. They do not require chronic or acute toxicity hazard labeling.

### **SECTION 12 - ECOLOGICAL INFORMATION**

12.1 TOXICITY: No specific data available on this product.

12.2 PERSISTENCE AND DEGRADABILITY: No specific data available on this product.

12.3 BIOACCUMULATIVE POTENTIAL: No specific data available on this product.

12.4 MOBILITY IN SOIL: No specific data available on this product.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No specific data available on this product.

12.6 OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

12.7 WATER ENDANGERMENT CLASS: May be water endangering in accordance with EU Guideline 91/155-EWG. Do not allow product to reach ground water, water course or sewage system. At present there are no ecotoxicological assessments for this product.



Earth Colors™ Terrain Paints – Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat & Earth Undercoat

#### **SECTION 13 - DISPOSAL CONSIDERATIONS**

13.1 WASTE TREATMENT METHODS:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

13.2 EU WASTE CODE: None

#### **SECTION 14 - TRANSPORTATION INFORMATION**

#### 14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: This product does not contain ingredients that are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

#### **SECTION 15 - REGULATORY INFORMATION**

# 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE: UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

SARA 311/312:

Acute No

Chronic Health: No

Fire: No

Reactivity: No

Health:

U.S. SARA THRESHOLD PLANNING QUANTITY: There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

<u>CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65)</u>: Carbon black is regulated under California Proposition 65 only if in the form of "airborne, unbound particles of respirable size". This product does not contain carbon black in the form of "airborne, unbound particles of respirable size". The small amount of carbon black in this product is bound in a product matrix, which is specifically excluded from the Proposition 65 listing. Therefore, the requirements of Proposition 65 do not apply to this product.

Chemical Name	CAS-No	California Prop. 65	
Carbon Black	1333-86-4	Carcinogen	

**CANADIAN REGULATIONS:** 

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

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Earth Colors™ Terrain Paints – Stone Gray, Slate Gray, Black, Raw Umber, Burnt Umber, Green Undercoat & Earth Undercoat

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is classified per 2015 WHMIS Controlled Products Regulations.

#### **EUROPEAN ECONOMIC COMMUNITY INFORMATION:**

**EU LABELING AND CLASSIFICATION:** 

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

#### **AUSTRALIAN INFORMATION FOR PRODUCT:**

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

#### JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, Class II Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

#### **INTERNATIONAL CHEMICAL INVENTORIES:**

Listing of the components on individual country Chemical Inventories is as follows:
Asia-Pac:

Australian Inventory of Chemical Substances (AICS):

Listed
Korean Existing Chemicals List (ECL):

Japanese Existing National Inventory of Chemical Substances (ENCS):

Philippines Inventory if Chemicals and Chemical Substances (PICCS):

Swiss Giftliste List of Toxic Substances:

U.S. TSCA:

Listed

#### **SECTION 16 - OTHER INFORMATION**

PREPARED BY: Chris Eigbrett

(MSDS to GHS Compliance)

Although the information set forth herein is presented in good faith and believed to be correct as of the date of issuance, it has been furnished by our suppliers; consequently, Woodland Scenics makes no representations or warranties, express or implied, with respect to information herein presented. The information set forth herein is supplied upon the condition that the persons receiving same will make their own determination as to suitability for their purposes prior to use and relates only to the specific product described and not to such product in combination with any other product. In no event will Woodland Scenics be responsible for damages of any nature resulting from the use of or reliance upon this information.

#### **END OF SDS SHEET**



Earth Colors™ Terrain Paints - Yellow Ocher

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME:

Earth Colors™ Terrain Paints - Yellow Ocher

1.2 PRODUCT USE:

Yellow Ocher Water-Based Paint

PRODUCT NUMBER:

C1223, WPKPAINTC1223, WPKPYELOCHER\*(ALL), WPKPAINTSTRIP3,

WPKPYELOCHRMIX\*(ALL), WPKPYELOCRMX\*(ALL), XPAINTC1223

U.N. NUMBER:

U.N. DANGEROUS GOODS CLASS: 1.3 SUPPLIER/MANUFACTURER'S

Non-Regulated Material

NAME:

Woodland Scenics®

ADDRESS:

1.4 BUSINESS PHONE:

P.O.Box 98, Linn Creek, MO 65052 USA 1-573-346-5555 (Product Information)

WEB SITE:

www.woodlandscenics.com

DATE OF PREPARATION:

July 25, 2016

DATE OF LAST REVISION:

July 6, 2016

### **SECTION 2 - HAZARDS IDENTIFICATION**

#### **EMERGENCY OVERVIEW:**

Product Description: This product contains no hazardous materials.

Health Hazards: Not expected to have adverse health effects when used as directed.

Flammability Hazards: This product is non-flammable

Reactivity Hazards: None known.

Environmental Hazards: This product is not expected to cause adverse effects in the environment.

Emergency Considerations: Emergency responders must wear the proper personal protective equipment (and have

appropriate fire-suppression equipment) suitable for the situation to which they are responding.

#### 2.1 GHS LABELING AND CLASSIFICATION:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

Non-hazardous under EU Regulations

Component(s) Contributing to Classification(s)

None

#### 2.2 LABEL ELEMENTS

#### GHS Hazard Symbol(s):

GHS Hazard Classification(s):

Hazard Statement(s):

Prevention Statement(s):

None

None

Response Statement(s):

Storage Statement(s):

None

Disposal Statement(s):

None

#### 2.3 OTHER HAZARDS:

None Applicable



Earth Colors™ Terrain Paints – Yellow Ocher

## SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS: YELLOW OCHER TERRAIN PAINT	CAS#	EINECS#	ICSC#	WT %	GHS HAZARD CLASSIFICATION
Aluminum Silicate	92704-41-1	296-473-8	Not Listed	10 - 30%	NOT CLASSIFIED
Calcium Carbonate	1317-65-3	215-279-6	Not Listed	5 – 10%	NOT CLASSIFIED
Titanium Dioxide	13463-67-7	236-675-5	Not Listed	1 – 5%	NOT CLASSIFIED
Non-Hazardous Ingredients	Not Listed	Not Listed in ESIS	Not Listed	Balance	NOT CLASSIFIED
Balance of other ingredients are carcinogens, reproductive toxins,		or less than 1%	in concentration	or 0.1% for	

NOTE:

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2004 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard J/S Z 7250: 2000.

### **SECTION 4 - FIRST-AID MEASURES**

#### 4.1 DESCRIPTION OF FIRST AID MEASURES:

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water. Seek medical attention if irritation develops.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

**INHALATION:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing difficulty continues.

**INGESTION:** If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

#### 4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

Contact with skin may cause irritation. Contact with eyes may cause irritation and redness.

4.3 RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

#### SECTION 5 - FIRE-FIGHTING MEASURES

FLASH POINT:

**AUTOIGNITION TEMPERATURE:** 

FLAMMABLE LIMITS (in air by volume, %):

5.1 FIRE EXTINGUISHING MATERIALS:

5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:

Explosion Sensitivity to Mechanical Impact: Explosion Sensitivity to Static Discharge:

5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

Non-Combustible Not Applicable

Lower (LEL): Not Applicable Upper (UEL): Not Applicable Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.

None known

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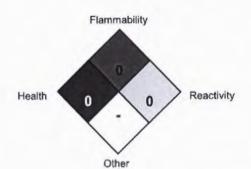
Not Sensitive.

Not Sensitive

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.



#### NFPA RATING SYSTEM



#### Earth Colors™ Terrain Paints – Yellow Ocher HMIS RATING SYSTEM



Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

## 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Evacuate personnel to safe areas.

## **6.2 ENVIRONMENTAL PRECAUTIONS:**

Not applicable.

## 6.3 SPILL AND LEAK RESPONSE:

Contain spill if safe to do so. Soak up with an absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

#### **SECTION 7 - HANDLING and STORAGE**

### 7.1 PRECAUTIONS FOR SAFE HANDLING:

Use good hygiene practices.

#### 7.2 STORAGE AND HANDLING PRACTICES:

Protect against physical damage. Store containers in a cool, dry location. Observe all warnings and precautions listed for the product. Keep from freezing.

### 7.3 SPECIFIC USES:

Various uses.

### **SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION**

#### **8.1 EXPOSURE PARAMETERS:**

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	WEEL
Aluminum Silicate	92704-41-1	5 mg/m³	2 mg/m³	Not Listed
Calcium Carbonate	1317-65-3	10 mg/m³	15 mg/m³	Not Listed
Titanium Dioxide	13463-67-7	5 mg/m³	10 mg/m³	4 mg/m³
Non-Hazardous Ingredients	Not Listed	Not Listed	Not Listed	Not Listed

## 8.2 EXPOSURE CONTROLS:

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.



#### Earth Colors™ Terrain Paints - Yellow Ocher

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.

RESPIRATORY PROTECTION: Not required when using this product. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

BODY PROTECTION: Not required when using this product. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

#### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

#### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE: Liquid Yellow liquid APPEARANCE & ODOR: Slight ODOR THRESHOLD (PPM): Not Available VAPOR PRESSURE (mmHg): Not Available VAPOR DENSITY: EVAPORATION RATE (nBuAc = 1): Not Available BOILING POINT (C°): Not Available Not Available FREEZING POINT (C°): pH: Not Available Not Available SPECIFIC GRAVITY 20°C: (WATER =1) Not Available **SOLUBILITY IN WATER (%)** Not Available FLASH POINT: UPPER/LOWER FLAMMABILITY OR EXPLOSION Not Available LIMITS: RELATIVE DENSITY: Not Available WEIGHT PER GALLON: Not Available

PARTITION COEFFICENT (n-octanol/water): Not Available Not Available **AUTO-IGNITION TEMPERATURE:** Not Available **DECOMPOSITION TEMPERATURE:** Not Available VISCOSITY:

9.2 OTHER INFORMATION:

No additional information available at this time.

#### SECTION 10 - STABILITY and REACTIVITY

10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

10.2 STABILITY: Product is stable

10.3 POSSIBILITY OF HAZARDOUS REACTIONS: Not expected to occur.

10.4 CONDITIONS TO AVOID: Contact with incompatible materials

10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizing agents

10.6 HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition this product produces carbon oxides

10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

10.2 STABILITY: Product is stable

#### SECTION 11 - TOXICOLOGICAL INFORMATION

### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

TOXICITY DATA: Toxicity data is not available for this product: This product has been tested and conforms to ASTM D-4236

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Earth Colors™ Terrain Paints - Yellow Ocher

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Based on available data, the classification criteria are not met
Serious eye damage / irritation	Based on available data, the classification criteria are not met
Respiratory or skin sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met
Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

#### RISKS FROM EXPOSURE:

ACUTE: This product does not contain known hazardous ingredients that have been shown to produce significant health effects when used and handled for their intended purpose or with any foreseeable misuse.

TARGET ORGANS: Acute: None known Chronic: None known

CARCINOGENICITY: See below

Chemical	IARC	NTP
Titanium Dioxide	28	

The IARC (International Agency for Research on Cancer) has listed titanium dioxide (TiO2) as "possibly carcinogenic to humans". The classification is based on studies in rats using pure, unbound TiO2. In contrast, the small amount of titanium dioxide in this product is bound in a product matrix and encapsulated in a liquid and there is no significant risk of exposure for this intended use. Additionally, the IARC summary concludes: "No significant exposure to titanium dioxide is thought to occur during the use of products in which titanium dioxide is bound to other materials, such as paint."

IRRITANCY OF PRODUCT: This product is not considered an irritant.

SENSITIZATION OF PRODUCT: This product is not considered a sensitizer.

REPRODUCTIVE TOXICITY INFORMATION: No information concerning the effects of this product and its components on the human reproductive system.

NOTE: This product has been tested and conforms with ASTM D-4236 and are not toxic, corrosive, irritant or strong sensitizer substances as defined by the Federal Hazardous Substances Act. In addition, the materials meet the requirements of the Canada Consumer Product Safety Act and are not toxic or corrosive products. They do not require chronic or acute toxicity hazard labeling.

#### **SECTION 12 - ECOLOGICAL INFORMATION**

12.1 TOXICITY: No specific data available on this product.

12.2 PERSISTENCE AND DEGRADABILITY: No specific data available on this product.

12.3 BIOACCUMULATIVE POTENTIAL: No specific data available on this product.

12.4 MOBILITY IN SOIL: No specific data available on this product.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No specific data available on this product.

12.6 OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

12.7 WATER ENDANGERMENT CLASS: May be water endangering in accordance with EU Guideline 91/155-EWG. Do not allow product to reach ground water, water course or sewage system. At present there are no ecotoxicological assessments for this product.

#### **SECTION 13 - DISPOSAL CONSIDERATIONS**

#### 13.1 WASTE TREATMENT METHODS:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

13.2 EU WASTE CODE: None

#### SECTION 14 - TRANSPORTATION INFORMATION

14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

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Earth Colors™ Terrain Paints - Yellow Ocher

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

**UN IDENTIFICATION NUMBER: None** 

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None

MARINE POLLUTANT: This product does not contain ingredients that are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA: INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

#### **SECTION 15 - REGULATORY INFORMATION**

# 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE: UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

#### SARA 311/312:

Acute Health: No

Chronic Health: No

Fire: No

Reactivity: No

<u>U.S. SARA THRESHOLD PLANNING QUANTITY:</u> There are no specific Threshold Planning Quantities for this product. The default Federal SDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): Titanium dioxide is regulated under California Proposition 65 only if in the form of "airborne, unbound particles of respirable size". This product does not contain titanium dioxide in the form of "airborne, unbound particles of respirable size". The small amount of titanium dioxide in this product is bound in a product matrix, which is specifically excluded from the Proposition 65 listing. Therefore, the requirements of Proposition 65 do not apply to this product.

Chemical Name	CAS-No	California Prop. 65
Titanium Dioxide	13463-67-7	Carcinogen

#### 15.2 CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is classified per 2015 WHMIS Controlled Products Regulations.

### 15.3 EUROPEAN ECONOMIC COMMUNITY INFORMATION:

**EU LABELING AND CLASSIFICATION:** 

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

#### 15.4 AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

## 15.5 JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

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Earth Colors™ Terrain Paints - Yellow Ocher

#### 15.6 INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Asia-Pac: Liste

Australian Inventory of Chemical Substances (AICS): Listed

Korean Existing Chemicals List (ECL):

Japanese Existing National Inventory of Chemical Substances (ENCS): Listed

Philippines Inventory if Chemicals and Chemical Substances (PICCS): Listed

Swiss Giftliste List of Toxic Substances: Listed

U.S. TSCA: Listed

### **SECTION 16 - OTHER INFORMATION**

PREPARED BY: Chris Eigbrett

(MSDS to GHS Compliance)

Although the information set forth herein is presented in good faith and believed to be correct as of the date of issuance, it has been furnished by our suppliers; consequently, Woodland Scenics makes no representations or warranties, express or implied, with respect to information herein presented. The information set forth herein is supplied upon the condition that the persons receiving same will make their own determination as to suitability for their purposes prior to use and relates only to the specific product described and not to such product in combination with any other product. In no event will Woodland Scenics be responsible for damages of any nature resulting from the use of or reliance upon this information.

#### **END OF SDS SHEET**



Plaster Cloth

Prepared to U.S. OSHA, CMA, ANSI, Canadian WHMIS, Australian WorkSafe, Japanese Industrial Standard JIS Z 7250:2000, and European Union REACH Regulations

#### SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION

1.1 PRODUCT NAME: **Plaster Cloth** 

1.2 PRODUCT USE: Plaster of Paris Bandage Cloth

C1191, C1192, C1193, C1203, K24302, SP4140, WD\*SHELL(ALL), PRODUCT NUMBER:

XPLASTERCLOTH\*(ALL), Customer SKU# 443607 (UPC# 724771041405)

None U.N. NUMBER:

**U.N. DANGEROUS GOODS CLASS:** 

1.3 SUPPLIER/MANUFACTURER'S

NAME: ADDRESS:

DATE OF PREPARATION:

1.4 BUSINESS PHONE: WEB SITE:

DATE OF LAST REVISION:

Non-Regulated Material

Woodland Scenics®

P.O.Box 98, Linn Creek, MO 65052 USA

1-573-346-5555 (Product Information) www.woodlandscenics.com

July 5, 2016

October 30, 2012

### SECTION 2 - HAZARDS IDENTIFICATION

#### **EMERGENCY OVERVIEW:**

Product Description: This product contains no hazardous materials.

Health Hazards: Not expected to have adverse health effects when used as directed.

Flammability Hazards: This product is non-flammable

Reactivity Hazards: None known.

Environmental Hazards: This product is not expected to cause adverse effects in the environment.

Emergency Considerations: Emergency responders must wear the proper personal protective equipment (and have

appropriate fire-suppression equipment) suitable for the situation to which they are responding.

#### 2.1 GHS LABELING AND CLASSIFICATION:

This product does not meet the definition of a hazardous substance or preparation as defined by 29 CFR 1910. 1200 and regulation (EU) No. 2015/830 and regulation (EC) No. 1272/2008.

EU HAZARD CLASSIFICATION OF INGREDIENTS PER DIRECTIVE 1272/2008/EC:

Index Number:

Non-hazardous under EU Regulations

Component(s) Contributing to Classification(s)

None

#### 2.2 LABEL ELEMENTS

GHS Hazard Symbol(s):

Signal Word: None

GHS Hazard Classification(s):

Hazard Statement(s):

None

Response Statement(s):

None

Prevention Statement(s):

None

Storage Statement(s):

Disposal Statement(s):

None

2.3 OTHER HAZARDS: None Applicable



**Plaster Cloth** 

#### SECTION 3 - COMPOSITION and INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS: PLASTER CLOTH	CAS#	EINECS#	ICSC#	WT %	GHS HAZARD CLASSIFICATION
Gypsum Hernihydrate	10034-76-1 or 26499-65-0	Not Listed in ESIS	Not Listed	70 75%	NOT CLASSIFIED
Gauze	Not Listed	Not Listed in ESIS	Not Listed	25%	NOT CLASSIFIED
Glue water	Not Listed	Not Listed in ESIS	Not Listed	<2%	NOT CLASSIFIED

NOTE:

ALL WHMIS required information is included in appropriate sections based on the ANSI Z400.1-2004 format. This product has been classified in accordance with the hazard criteria of the CPR and the SDS contains all the information required by the CPR, EU Directives and the Japanese Industrial Standard *JIS Z 7250: 2000*.

#### **SECTION 4 - FIRST-AID MEASURES**

#### 4.1 DESCRIPTION OF FIRST AID MEASURES:

EYE CONTACT: If product enters the eyes, open eyes while under gentle running water. Seek medical attention if irritation develops.

SKIN CONTACT: Wash skin thoroughly after handling. Seek medical attention if irritation develops and persists.

**INHALATION:** If breathing becomes difficult, remove victim to fresh air. If necessary, use artificial respiration to support vital functions. Seek medical attention if breathing difficulty continues.

**INGESTION:** If product is swallowed, call physician or poison control center for most current information. If professional advice is not available, do not induce vomiting. Never induce vomiting or give diluents (milk or water) to someone who is unconscious, having convulsions, or who cannot swallow. Seek medical advice. Take a copy of the label and/or SDS with the victim to the health professional.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None known

## 4.2 SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED:

Contact with skin may cause irritation. Contact with eyes may cause irritation and redness.

4.3 RECOMMENDATIONS TO PHYSICIANS: Treat symptoms and eliminate overexposure.

## **SECTION 5 - FIRE-FIGHTING MEASURES**

FLASH POINT:

**AUTOIGNITION TEMPERATURE:** 

FLAMMABLE LIMITS (in air by volume, %): 5.1 FIRE EXTINGUISHING MATERIALS:

5.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:

Explosion Sensitivity to Mechanical Impact: Explosion Sensitivity to Static Discharge:

5.3 SPECIAL FIRE-FIGHTING PROCEDURES:

Non-Combustible Not Applicable

<u>Lower (LEL)</u>: Not Applicable <u>Upper (UEL)</u>: Not Applicable Use fire extinguishing materials appropriate for surrounding fire including water spray (for cooling), dry extinguishing media, carbon dioxide, foam.

None known

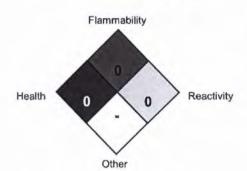
Not Sensitive. Not Sensitive

Incipient fire responders should wear eye protection. Structural firefighters must wear Self-Contained Breathing Apparatus and full protective equipment. Isolate materials not yet involved in the fire and protect personnel. Move containers from fire area if this can be done without risk; otherwise, cool with carefully applied water spray. If possible, prevent runoff water from entering storm drains, bodies of water, or other environmentally sensitive areas.



## **Plaster Cloth**

#### NFPA RATING SYSTEM



#### HMIS RATING SYSTEM



Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe \* = Chronic hazard

#### **SECTION 6 - ACCIDENTAL RELEASE MEASURES**

### 6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection. Evacuate personnel to safe areas.

#### 6.2 ENVIRONMENTAL PRECAUTIONS:

Not applicable.

#### 6.3 SPILL AND LEAK RESPONSE:

Contain spill if safe to do so. Soak up with an absorbent material and place in an appropriate container for disposal. Dispose of in accordance with applicable Federal, State, and local procedures (see Section 13, Disposal Considerations).

#### SECTION 7 - HANDLING and STORAGE

#### 7.1 PRECAUTIONS FOR SAFE HANDLING:

Use good hygiene practices.

#### 7.2 STORAGE AND HANDLING PRACTICES:

Protect against physical damage. Store containers in a cool, dry location. Observe all warnings and precautions listed for the product. Keep from freezing.

### 7.3 SPECIFIC USES:

Various uses.

### SECTION 8 - EXPOSURE CONTROLS - PERSONAL PROTECTION

#### 8.1 EXPOSURE PARAMETERS:

Chemical Name	CAS#	ACGIH TWA	OSHA TWA	WEEL
All Ingredients	Not Listed	Not Listed	Not Listed	Not Listed

### **8.2 EXPOSURE CONTROLS:**

Currently, International exposure limits are not established for the components of this product. Please check with competent authority in each country for the most recent limits in place.

**VENTILATION AND ENGINEERING CONTROLS:** Use with adequate ventilation to ensure exposure levels are maintained below the limits provided above.

The following information on appropriate Personal Protective Equipment is provided to assist employers in complying with OSHA regulations found in 29 CFR Subpart I (beginning at 1910.132) or equivalent standard of Canada, or standards of EU member states (including EN 149 for respiratory PPE, and EN 166 for face/eye protection), and those of Japan. Please reference applicable regulations and standards for relevant details.



## Plaster Cloth

RESPIRATORY PROTECTION: Not required when using this product. If necessary, use only respiratory protection authorized in the U.S. Federal OSHA Respiratory Protection Standard (29 CFR 1910.134), equivalent U.S. State standards, Canadian CSA Standard Z94.4-93, the European Standard EN149, or EU member states.

EYE PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.133 or appropriate Canadian Standards.

HAND PROTECTION: Not required when using this product. If necessary, refer to U.S. OSHA 29 CFR 1910.138 or appropriate Standards of Canada.

BODY PROTECTION: Not required when using this product. If necessary, refer to appropriate Standards of Canada, or appropriate Standards of the EU, Australian Standards, or relevant Japanese Standards.

#### SECTION 9 - PHYSICAL and CHEMICAL PROPERTIES

#### 9.1 INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE: Solid APPEARANCE & ODOR: Off-white ODOR THRESHOLD (PPM): Slight VAPOR PRESSURE (mmHg): Not Available Not Available VAPOR DENSITY: EVAPORATION RATE (nBuAc = 1): Not Available BOILING POINT (C°): Not Available FREEZING POINT (C°): Not Available pH: Not Available SPECIFIC GRAVITY 20°C: (WATER =1) Not Available **SOLUBILITY IN WATER (%)** Not Available Not Available FLASH POINT: UPPER/LOWER FLAMMABILITY OR EXPLOSION Not Available

LIMITS:

RELATIVE DENSITY: Not Available WEIGHT PER GALLON: Not Available PARTITION COEFFICENT (n-octanol/water): Not Available **AUTO-IGNITION TEMPERATURE:** Not Available Not Available **DECOMPOSITION TEMPERATURE:** Not Available VISCOSITY:

9.2 OTHER INFORMATION:

No additional information available at this time.

#### SECTION 10 - STABILITY and REACTIVITY

10.1 REACTIVITY: No specific test data related to reactivity available for this product or its ingredients.

10.2 STABILITY: Product is stable

10.3 POSSIBILITY OF HAZARDOUS REACTIONS: Not expected to occur.

10.4 CONDITIONS TO AVOID: Contact with incompatible materials

10.5 MATERIALS WITH WHICH SUBSTANCE IS INCOMPATIBLE: Strong oxidizing agents

10.6 HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition this product produces carbon oxides

### **SECTION 11 - TOXICOLOGICAL INFORMATION**

#### 11.1 INFORMATION ON TOXICOLOGICAL EFFECTS:

TOXICITY DATA: Toxicity data is not available for this product: This product has been tested and conforms to ASTM D-4236

Acute toxicity	Based on available data, the classification criteria are not met
Skin corrosion / irritation	Based on available data, the classification criteria are not met
Serious eye damage / irritation	Based on available data, the classification criteria are not met
Respiratory or skin sensitization	Based on available data, the classification criteria are not met
Germ cell mutagenicity	Based on available data, the classification criteria are not met



**Plaster Cloth** 

Carcinogenicity	Based on available data, the classification criteria are not met
Reproductive toxicity	Based on available data, the classification criteria are not met
STOT-single exposure	Based on available data, the classification criteria are not met
STOT-repeated exposure	Based on available data, the classification criteria are not met
Aspiration hazard	Based on available data, the classification criteria are not met

ROUTE OF EXPOSURE: The most significant routes of overexposure for this product are by contact with eyes, skin and respiratory system.

ACUTE: This product does not contain known hazardous ingredients that have been shown to produce significant health effects when used and handled for their intended purpose or with any foreseeable misuse.

CHRONIC: None known

TARGET ORGANS: Acute: None known Chronic: None known

SUSPECTED CANCER AGENT: None of the ingredients are found on the following lists: FEDERAL OSHA Z LIST, NTP, CAL/OSHA, IARC and therefore is not considered to be, nor suspected to be a cancer-causing agent by these agencies.

IRRITANCY OF PRODUCT: This product is not considered an irritant.

SENSITIZATION OF PRODUCT: This product is not considered a sensitizer.

**REPRODUCTIVE TOXICITY INFORMATION:** No information concerning the effects of this product and its components on the human reproductive system.

**NOTE:** This product has been tested and conforms with ASTM D-4236 and are not toxic, corrosive, irritant or strong sensitizer substances as defined by the Federal Hazardous Substances Act. In addition, the materials meet the requirements of the Canada Consumer Product Safety Act and are not toxic or corrosive products. They do not require chronic or acute toxicity hazard labeling.

#### **SECTION 12 - ECOLOGICAL INFORMATION**

12.1 TOXICITY: No specific data available on this product.

12.2 PERSISTENCE AND DEGRADABILITY: No specific data available on this product.

12.3 BIOACCUMULATIVE POTENTIAL: No specific data available on this product.

12.4 MOBILITY IN SOIL: No specific data available on this product.

12.5 RESULTS OF PBT AND vPvB ASSESSMENT: No specific data available on this product.

12.6 OTHER ADVERSE EFFECTS: No known significant effects or critical hazards.

12.7 WATER ENDANGERMENT CLASS: May be water endangering in accordance with EU Guideline 91/155-EWG. Do not allow product to reach ground water, water course or sewage system. At present there are no ecotoxicological assessments for this product.

## **SECTION 13 - DISPOSAL CONSIDERATIONS**

#### 13.1 WASTE TREATMENT METHODS:

Waste disposal must be in accordance with appropriate U.S. Federal, State, and local regulations, those of Canada, Australia, EU Member States and Japan.

13.2 EU WASTE CODE: None

#### **SECTION 14 - TRANSPORTATION INFORMATION**

### 14.1 U.S. DEPARTMENT OF TRANSPORTATION (DOT) SHIPPING REGULATIONS:

US DOT; IATA; IMO; ADR:

THIS PRODUCT IS NOT CLASSIFIED AS DANGEROUS GOODS AS DEFINED BY 49 CFR 172.101 BY THE U.S. DEPARTMENT OF TRANSPORTATION.

PROPER SHIPPING NAME: Non-Regulated Material HAZARD CLASS NUMBER and DESCRIPTION: None

UN IDENTIFICATION NUMBER: None

PACKING GROUP: None

DOT LABEL(S) REQUIRED: None

NORTH AMERICAN EMERGENCY RESPONSE GUIDEBOOK NUMBER (2004): None



**Plaster Cloth** 

MARINE POLLUTANT: This product does not contain ingredients that are classified by the DOT as a Marine Pollutant (as defined by 49 CFR 172.101, Appendix B)

TRANSPORT CANADA, TRANSPORTATION OF DANGEROUS GOODS REGULATIONS:

This product is not classified as Dangerous Goods, per regulations of Transport Canada.

INTERNATIONAL AIR TRANSPORT ASSOCIATION (IATA):

This product is not classified as Dangerous Goods, by rules of IATA:

INTERNATIONAL MARITIME ORGANIZATION (IMO) DESIGNATION:

This product is not classified as Dangerous Goods by the International Maritime Organization.

EUROPEAN AGREEMENT CONCERNING THE INTERNATIONAL CARRIAGE OF DANGEROUS GOODS BY ROAD (ADR):

This product is not classified by the United Nations Economic Commission for Europe to be dangerous goods.

#### **SECTION 15 - REGULATORY INFORMATION**

# 15.1 SAFETY, HEALTH AND ENVIRONMENTAL REGULATIONS SPECIFIC FOR THE SUBSTANCE OR MIXTURE: UNITED STATES REGULATIONS:

SARA REPORTING REQUIREMENTS: This product is not subject to the reporting requirements of Sections 302, 304 and 313 of Title III of the Superfund Amendments and Reauthorization Act., as follows: None

TSCA: All components in this product are listed on the US Toxic Substances Control Act (TSCA) inventory of chemicals.

#### SARA 311/312:

Acute No

Chronic Health: No

Fire: No

Reactivity: No

Health:

<u>U.S. SARA THRESHOLD PLANNING QUANTITY:</u> There are no specific Threshold Planning Quantities for this product. The default Federal MSDS submission and inventory requirement filing threshold of 10,000 lb (4,540 kg) may apply, per 40 CFR 370.20.

U.S. CERCLA REPORTABLE QUANTITY (RQ): None

CALIFORNIA SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT (PROPOSITION 65): None of the ingredients are on the California Proposition 65 lists.

#### 15.2 CANADIAN REGULATIONS:

CANADIAN DSL/NDSL INVENTORY STATUS: All of the components of this product are on the DSL Inventory

CANADIAN ENVIRONMENTAL PROTECTION ACT (CEPA) PRIORITIES SUBSTANCES LISTS: No component of this product is on the CEPA First Priorities Substance Lists.

CANADIAN WHMIS CLASSIFICATION and SYMBOLS: This product is classified per 2015 WHMIS Controlled Products Regulations.

#### 15.3 EUROPEAN ECONOMIC COMMUNITY INFORMATION:

#### **EU LABELING AND CLASSIFICATION:**

Classification of the mixture according to Regulation (EC) No1272/2008. See section 2 for details.

### 15.4 AUSTRALIAN INFORMATION FOR PRODUCT:

AUSTRALIAN INVENTORY OF CHEMICAL SUBSTANCES (AICS) STATUS: All components of this product are listed on the AICS.

STANDARD FOR THE UNIFORM SCHEDULING OF DRUGS AND POISONS: Not applicable.

#### 15.5 JAPANESE INFORMATION FOR PRODUCT:

JAPANESE MINISTER OF INTERNATIONAL TRADE AND INDUSTRY (MITI) STATUS: The components of this product are not listed as Class I Specified Chemical Substances, or Designated Chemical Substances by the Japanese MITI.

### 15.6 INTERNATIONAL CHEMICAL INVENTORIES:

Listing of the components on individual country Chemical Inventories is as follows:

Australian Inventory of Chamical Substances (AIC)

Listed

Australian Inventory of Chemical Substances (AICS):

Listed

Korean Existing Chemicals List (ECL):

Listed

Japanese Existing National Inventory of Chemical Substances (ENCS):

Listed

Philippines Inventory if Chemicals and Chemical Substances (PICCS):

Listed

Swiss Giftliste List of Toxic Substances:

Listed

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**Plaster Cloth** 

U.S. TSCA:

Listed

## **SECTION 16 - OTHER INFORMATION**

PREPARED BY: Chris Eigbrett

(MSDS to GHS Compliance)

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**END OF SDS SHEET**