SDS

SAFETY DATA SHEET

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## **Textile Colors**

SDS No:

100, 101, 102, 103, 104, 105, 106, 107, 109, 110, 111, 112, 113, 114, 116, 117, 118, 120, 122, 123, 124, 125, 126, 127, 130, 131, 132, 133, 134, 135, 136, 137, 151, 152, 153, 154, 155, 156, 157, 220

Date: 11/24/2015

# 1. Chemical, Product and Company Identification

PRODUCT NAME:

Textile Colors

CATALOG CODES:

**All Colors** 

CAS#:

NA

CI#: NA

## **Toxicological Data on Ingredients:**

## 2. Hazards Identification

This material is not hazardous under the criteria of Federal OSHA hazard communication standard 29 CFR 1910 1200.

OTHER HAZARDS:

No data available

### 3. Composition and Information on Ingredients

Composition:	CAS#	% by Weight
Diethylaminoethanol	100-37-8	< .1%
Acrylic polymer(s)	57-55-6	= 40 %</td
Residual monomers	12713-03-0 1309-37-1 64294-91-3	= .02%</td
Propylene glycol		<1%
IRON OXIDE		= 10% (130-135 ONLY)</td
Titanium Dioxide	13463-67-7	> 12% (123, 137 & 220 Only)
ORGANIC PIGMENTS		=12%</td
DYED POLYMER PARTICLES		>/= 5% (151-157 ONLY)
ACRYLIC ACIDS		< 1%

## 4. First Aid Measures

EYE CONTACT:

Wash immediately with large amounts of water for 15

minutes. Get medical attention if necessary. Do not

wear contact lenses while handling.

INGESTION:

Dilute with water and get medical attention immediately.

Do not induce vomiting.

INHALATION:

Move to fresh air.

Aside from the information found under description of first aid measures and indication of immediate medical 1 attention and special treatment needed any additional important information and effects are described in Section 11.

# Section 5: Fire and Explosion Data

FLAMMABILITY OF THE PRODUCT: Not Flammable

AUTO-IGNITION TEMPERATURE: Unknown

FLASH POINTS: Not combustable

Flammable Limits:

PRODUCTS OF COMBUSTION: NA

FIRE HAZARDS IN PRESENCE

OF VARIOUS SUBSTANCES: NA

SPECIAL HAZARDS: (arising from the substance or mixture hazardous

combustion products:) No data available

UNUSUAL FIRE/EXPLOSION HAZARDS: Material in liquid form can splatter above 100 degrees

Celsius or 212 degrees Fahrenheit, dried product can burn.

SUITABLE EXTINGUISHING MEDIA: Use extinguishing media appropriate for surrounding fire.

UNSUITABLE EXTINGUISHING MEDIA: No data available.

ADVICE FOR FIREFIGHTERS

FIREFIGHTING PROCEDURES: No data available

SPECIAL PROTECTIVE EQUIPMENT

FOR FIREFIGHTERS: Wear a self contained breathing apparatus and

protective suit.

## Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMEN

AND EMERGENCY PROCEDURES: Use personal protective equipment, keep people away

from the spill or leak. Material may cause slippery

conditions

ENVIRONMENTAL PRECAUTIONS: Caution keep spills and cleaning runoff out of municipal

sewers and open bodies of water.

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING

UP SPILLED PRODUCT:

Contain the spill immediately with inert material such as

kitty litter, sand or earth. Transfer the spilled paint and solid material to separate suitable containers for

recovery or responsible disposal.

## Section 7: Handling and Storage

PRECAUTIONS FOR SAFE HANDLING: Avoid contact with eyes skin and clothing. Wash their

release after handling. Keep jars and containers tightly

closed when not in use.

CONDITIONS FOR SAFE STORAGE: Do not freeze, product stability will be affected. Stir or

shake well before use.

#### STORAGE STABILITY/STORAGE TEMPERATURE:

1 - 49 degrees Celsius 434 to 120 degrees Fahrenheit. Do not freeze. Formaldehyde may be generated under acidic conditions, maintain adequate ventilation under these conditions to prevent exposure to formaldehyde above the recommended ceiling of .3 ppm. acidic conditions will also affect stability of product, avoid acidic conditions for material.

## Section 8: Exposure Controls/Personal Protection

PROTECTIVE MEASURES: Facilities storing or utilizing this material and

large volume should be equipped with an eyewash

station.

INDIVIDUAL PROTECTION MEASURES/

EYE AND FACE PROTECTION: Safety glasses with side shields.

SKIN AND HAND PROTECTION: Gloves

Section 9: Physical and Chemical Properties

PHYSICAL STATE AND APPEARANCE: Colored liquid. Low-medium viscosity liquid

ODOR: slight acrylic odor

TASTE: NA

MOLECULAR WEIGHT: NA

COLOR: see label color of product

pH (1% SOLN/WATER): 9.5

SPECIFIC GRAVITY: 1.2

RELATIVE DENSITY (WATER=1): +/- 1.2

FREEZING POINT: 0 C/ 32 F

BOILING POINTS: 100 C/ 212F

MELTING POINT: No data available

FLASH POINT: Non-combustible

EVAPORATION RATE(BUTYL ECETATE = 1): <1

FLAMMABILITY (SOLID, GAS): NA

LOWER EXPLOSION LIMIT: NA

UPPER EXPLOSION LIMIT: NA
CRITICAL TEMPERATURE: NA

VAPOR PRESSURE: 22.665 @ 20C water

VAPOR PRESSURE: NA

VAPOR DENSITY: NA

VOLATILITY: < 30%

ODOR THRESHOLD: NA

WATER/OIL DIST. COEFF.: NA

IONICITY (IN WATER): Anionic

DISPERSION PROPERTIES: Suspention

SOLUBILITY IN WATER: Dilutible

AUTO IGNITION TEMP: NA

DECOMPOSITION TEMP: NA

VISCOSITY: 4000-46000cps

KINETIC VISCOSITY: NA
EXPLOSIVE PROPERTIES: NA
OXIDIZING PROPERTIES: NA
MELECULAR WEIGHT: NA

Section 10: Stability and Reactivity Data

REACTIVITY: No data available

CHEMICAL STABILITY: Stable

POSSIBILITY OF HAZARDOUS REACTIONS: None known

Product may undergo polymerization

CONDITIONS TO AVOID: extreme cold or heat

INCOMPATIBLE MATERIALS: Strong acids

HAZARDOUS DECOMPOSITION PRODUCTS: Thermal decomposition may yield acrylic monomers

Section 11:Toxicological Information

SKIN CORROSION/IRRITATION: Skin irritation may occur

SERIOUS EYE DAMAGE/IRRITATION: No eye irritation

SENSITIZATION: No data available

SPECIFIC TARGET ORGAN SYSTEMIC TOXICITY: No data available

CARCINOGENICITY: No data available

REPRODUCTIVE TOXICITY: No data available

MUTAGENICITY: No data available

ASPIRATION HAZARD: No data available

COMPONENTS INFLUENCING TOXICOLOGY: Residual Monomers

ACRYLIC POLYMERS: Acute inhalation toxicity: The LC 50 has not been determined

at this time.

RESIDUAL MONOMERS: No information at this time.

ACUTE INHALATION TOXICITY: The LC 50 has not been determined at this time.

Section 12: Ecological Information

GENERAL INFORMATION: No information available at this time

ACRYLIC POLYMERS: Acute toxicity to fish: no relevant data found RESIDUAL MONOMERS: Acute toxicity to fish: no relevant data found

PERSISTENCE AND DEGRADABILITY: NA

ACRYLIC POLYMERS: Biodegradabilty: no relevant data found

RESIDUAL MONOMERS: NA

BIODEGRADABILTY: No relevant data found

BIOACUMULATION POTENTIAL: NA

ACRYLIC POLYMERS: NA

BIOACUMULATION: No relevant data found

RESIDUAL MONOMERS: NA

BIOACUMULATION:

No relevant data found

MOBILITY IN SOIL:

No relevant data available

### Section 13: Disposal Considerations

WASTE DISPOSAL:

Dispose in accordance with local regulation.

#### Section 14:Transport Information

Not Regulated/Not dangerous according to the above specifications.

## Section 15: Other Regulatory Information

### **OSHA Hazard Communication Standard**

This product is considered non-hazardous under the OSHA Hazard Communication Standard (29CFR1910.1200).

# Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Sections 311 and 312

This product is not a hazardous chemical under 29CFR 1910.1200, and therefore is not covered by Title III of SARA.

# Superfund Amendments and Reauthorization Act of 1986 Title III (Emergency Planning and Community Right-to-Know Act of 1986) Section 313

This product does not contain any chemicals which are listed in Section 313 at or above de minimis concentrations.

# Comprehensive Environmental Response, Compensation, and Liability Act of 1980 (CERCLA) Section 103

Releases of this material to air, land, or water are not reportable to the National Response Center under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) or to state and local emergency planning committees under the Superfund Amendments and Reauthorization Act (SARA) Title III Section 304.

## Pennsylvania

Any material listed as "Not Hazardous" in the CAS REG NO. column of SECTION 2, Composition/Information On Ingredients, of this MSDS is a trade secret under the provisions of the Pennsylvania Worker and Community Right-to-Know Act.

### United States TSCA Inventory (TSCA)

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

## California Prop 65

This product does NOT contain any chemicals known to the state of California to cause cancer.

### Section 16: Other Information

The information contained in this SDS is based on data from sources considered to be reliable but Rupert, Gibbon & Spider Inc. does not guarantee the accuracy or completeness thereof. Rupert, Gibbon & Spider Inc. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire and understand the data in this SDS.