Date: 10/21/2014 Project Code: ROC1428

RA 27640 **EnkaustiKolors Paint Sets** RA 27678-688 9736963-9736974 9737037-9737040 RA 27730-733

1. Identification of the Preparation and of The Company

Product Name and/or code:

EnkaustiKolors Paint Sets

Effective Date:

10/21/2014

Manufacturer:

Rochester Art Supply Inc. 150 West Main Street

Rochester NY 14614

Emergency Contact:

Product Use:

Beeswax-based Paint

2. Hazards Identification

Classification of the Product:

Regulation (EC) No. 1272/2008

Not classified as dangerous for supply/use.

Directive 67/548/EEC & Directive Not classified as dangerous for supply/use.

1999/45/EC

Label Elements

None Required

Precaution Statement:

Do not heat above 200 F. Do not expose to direct flame. Skin contact with

molten wax may cause thermal burns.

First Aid Statement

Refer to Section 4

Children's Statement

Not recommended for children under 12

Information pertaining to

particular dangers for man and

This product has not been classified as dangerous according to OSHA Hazard

Communication Standard (29 CFR 1910.1200)

environment.

Substance Mixture o	es: f the followi	Mixture ing chemica	ıls:	Proprietary
CAS No.	Chemical	Name	Mass %	Hazardous Classification
NA	Mixture		100.00%	Not Applicable - Not Hazardous
Risk and	Safety Phras	es		
Inhalation Skin Cont				fects anticipated frrom solid product. Vapors emitted from ffects anticipated from solid product, .
Eye Conta	act	There a	re no adverse	effects anticipated from solid product. Vapors from molten wax may cause watering of eyes.
Ingestion		There are	no adverse e	ffects anticipated.

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nhalation		4. First Aid Measures
		tory symptoms develop from breathing fumes, remove person to fresh air. If
	symptom	s persist seek medical attention.
Skin Contact	In case of	f contact with molten product on skin flush with plenty of water.
Eye Contact	If eye rec	lness develops from fumes, remove person to fresh air. If symptoms persist
	seek med	dical attention.
ngestion	There are	e no adverse effects anticipated.
		5. Firefighting Measures
Extinguishing Medi	а	Dry chemical, foam, water, sand or earth.
Fire/Explosion Haza	ards	This material may burn, but will not ignite readily.
Additional Informa	tion	Wear appropriate protective equipment as conditions warrant.
		6. Accidental Release Measures
Environmental pred	cautions	Keep all sources of ignition away from spill.
Methods and Mate	erials for	Wear appropriate protective equipment as conditions warrant. Prevent spil
Containment and C	leaning up	from entering sewers and drains.
		7. Handling and Storage
Safe Handling		Keep away from all sources of ignition.
Storage		Keep containers tightly closed. Use and store in dry, well-ventilated areas,
	-	8. Exposure Controls/Personal Protection
Engineering Contro	ale	None required when working with Solid Material.
engineering contro	JIS	
Control Parameter:		
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	hat require monitoring at the workplace:
Control Parameter	S	hat require monitoring at the workplace:
Control Parameters Components with	s limit values t	hat require monitoring at the workplace:
Control Parameters Components with	s limit values t	hat require monitoring at the workplace: Not
Control Parameters Components with	s limit values t	hat require monitoring at the workplace:
Control Parameters Components with	s limit values t	hat require monitoring at the workplace: Not
Control Parameters Components with Personal Protective General	s limit values t e Equipm e nt	Not Use thermally-resistant gloves when working with molten product.
Personal Protective General Respiratory Protective clothing	s limit values t e Equipm e nt	Use thermally-resistant gloves when working with molten product. Not Required Use thermally-resistant gloves when working with molten product.
Control Parameters Components with Personal Protective General Respiratory	s limit values t e Equipm e nt	Not Use thermally-resistant gloves when working with molten product. Not Required

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	9. Physical and Chemical Properties	
Appearance	Solid Wax Cubes	
Form	Solid	
Color	Various	
Odor	N/A	
State (pH)	N/A	
Viscosity	N/A	
Flashpoint	> 400 F	
Solubility in water	Slight	

	10. Stability and Reactivity	
Reactivity:	Not Reactive	
Chemical Stability	Stable Under Normal Conditions	
Hazardous reactions:	No dangerous reactions known.	
Conditions to Avoid	Avoid Sources of Ignition	
Incompatible materials	Avoid contact with strong oxidizing agents.	
Hazardous Decomposition	No dangerous decomposition products known.	
	11. Toxicological Information	
Drimany irritant offacts		

Primary irritant effect:

Eye Effects No irritating effect
Skin Effects No irritating effect
Sensitization No sensitizing effect

Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations. When used and handled according to sprecifications, the product does not have any harmful effects according to our experience and the information provided to us.

	12. Ecological Information	
Toxicity:		
Aquatic toxicity:	No further relevant information available.	
Persistence and degradibility:	No further relevant information available.	
Bioaccumulative potential:	No further relevant information available.	
Mobility in soil:	No further relevant information available.	
Additional ecological		
information:	No further relevant information available.	

13. Disposal Considerations

Waste treatment methods

Recommendation: Smaller quantities can be disposed of with household waste.

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations. Recommended cleansing agent: Water, if necessary with cleansing agents.

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	14. Transport Informa	tion
UN-NUMBER	Not Regulated	
DOT, ADR, IMDG, IATA Not Controlled		
UN proper shipping name Not applicable		
Transport hazard class(es)	Not applicable	
DOT, ADR, IMDG, IATA	Not applicable	
Class	Not applicable	
Label	Not applicable	
Packing Group	Not applicable	
DOT, ADR, IMDG, IATA	Not applicable	
Environmental Hazards	Not applicable	
Marine pollutant	No	
Special precautions for user	Not applicable	
Danger code (Kemler)	Not applicable	
Transport in bulk according to	Not applicable	
Annex II of Marpol73/878 and		
the IBC Code.		
	15. Regulatory Informa	ation
Safety, health and environmental regu	lations/legislation specific	for the substance or mixture.
SARA	, , , , , , , , , , , , , , , , , , , ,	
Section 355 (extremely hazardous sub-	stances)	NA
Section 355 (extremely hazardous subsection 313 (Specific toxic chemical list		NA NA
Section 313 (Specific toxic chemical list		
		NA
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act)		NA All ingredients are listed.
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65	ting)	NA All ingredients are listed. Not Applicable
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer	ve toxicity for females	NA All ingredients are listed. Not Applicable None
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer Chemicals known to cause reproductive	ve toxicity for females	NA All ingredients are listed. Not Applicable None None of the ingredients listed
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer Chemicals known to cause reproductive Chemicals known to cause reproductive	ve toxicity for females	NA All ingredients are listed. Not Applicable None None of the ingredients listed None of the ingredients listed
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer Chemicals known to cause reproductive Chemicals known to cause reproductive Chemicals known to cause development	ve toxicity for females ve toxicity for males ntal toxicity	NA All ingredients are listed. Not Applicable None None of the ingredients listed None of the ingredients listed
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer Chemicals known to cause reproductiv Chemicals known to cause reproductiv Chemicals known to cause development	ve toxicity for females ve toxicity for males ntal toxicity	NA All ingredients are listed. Not Applicable None None of the ingredients listed None of the ingredients listed None of the ingredients listed
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer Chemicals known to cause reproductive Chemicals known to cause reproductive Chemicals known to cause development Cancerogenity categories EPA (Environmental Protection Agency	ve toxicity for females ve toxicity for males ntal toxicity	NA All ingredients are listed. Not Applicable None None of the ingredients listed None of the ingredients listed None of the ingredients listed
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer Chemicals known to cause reproductive Chemicals known to cause reproductive Chemicals known to cause development Cancerogenity categories EPA (Environmental Protection Agency TLV (Threshold Limit Value established)	ve toxicity for females ve toxicity for males ntal toxicity I by ACGIH oncentration	NA All ingredients are listed. Not Applicable None None of the ingredients listed NA NA NA
Section 313 (Specific toxic chemical list TSCA (Toxic Substance Control Act) Proposition 65 Chemicals known to cause cancer Chemicals known to cause reproductive Chemicals known to cause reproductive Chemicals known to cause developme Cancerogenity categories EPA (Environmental Protection Agency TLV (Threshold Limit Value established MAK (German Maximum Workplace Control	ve toxicity for females ve toxicity for males ntal toxicity I by ACGIH oncentration ational Safety &	NA All ingredients are listed. Not Applicable None None of the ingredients listed

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16. Other Information

Reason for Issue: New Product

Prepared by: Rudolph J. Jaeger, Ph.D., DABT, ERT (UK)

Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC.

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MATERIAL SAFETY DATA SHEET ENKAUSTIKOS! WAX ART SUPPLIES

Prepared by Environmental Medicine, Inc FIRST EDITION 3.07.1997, REVISED 2.1.2012

MATERIAL/PRODUCT IDENTITY
Enkaustikos Wax Paints
Manuf./Code Number 97-238
ALL COLORS EXCEPT CADMIUM & COBALT
- SEE COLOR LIST

Conforms to ASTM D-4236 FHSA and LHAMA

SECTION I
MANUFACTURER'S NAME AND LOCATION
ENKAUSTIKOS! WAX ART SUPPLIES
DBA Rochester Art Supply, Inc.
3 North Washington Street
Rochester, New York 14614
EMERGENCY TELEPHONE Not Required
TELEPHONE 1-585-263-6931
CONTACT Michael Lesczinski, President

SECTION II INGREDIENT LISTING

BEESWAX: OSHA PEL ACGIH TLV STEL CAS No. N/L Mixture N/L N/L PROPRIETARY WAX BLEND: CAS No. OSHA PEL **ACGIH TLV** STEL N/L Pr Mixture N/L N/L

RESIN: CAS NO. OSHA PEL ACGIH TLV STEL 9000-16-2 N/L N/L N/L Pr

COLORANTS:
CAS NO. OSHA PEL ACGIH TLV STEL
Mixture N/L N/L N/L Pr

SECTION III
PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point:

Melting Point:

Vapor Pressure:

Evaporation Rate:

Odor:

Specific Gravity:

Vapor Density:

Mater Solubility:

Not Known

Wax-Like

Less than water

Not Known

Water Solubility: Nil
Appearance: Colored Wax Solid

SECTION IV

Flash Point:

Flash Point Method:

Lower Flammable Limit:

Upper Flammable Limit:

Extinguishing Medium:

Specialized Firefighting

Not Known

Not Known

Not Known

Not Known

Not Known

Unusual Fire and Explosion Data: Not Known

SECTION V REACTIVITY DATA

Stable: Yes
Conditions to Avoid: Excessive Heat
Incompatibility (Avoid): Unknown
Haz. Decomp.: No
Haz. Polym.: No

SECTION VI HEALTH HAZARD DATA Routes of Entry

Inhalation: Unlikely Ingestion: Unlikely Skin: Unlikely Health Hazards: None

NTP Carcinogen: Not Listed IARC Carcinogen: Not Listed OSHA Carcinogen: Not Listed

Signs/Symptoms: None
Medical Conditions to Avoid:
None
First Aid: None

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

Spill: None Known
Waste Disp.: None Known
Precautions: Do not expose to
direct flame. Do not

exceed manufacturer's recommended temperature. Avoid contact with eyes. Wash hands after use.

after handling.

Other Precautions: None Known

SECTION VIII
CONTROL MEASURES

Respiratory Protection: Provide Ventilation Local Exhaust: None Special Local Exhaust: None Mechanical Exhaust: None Other Mechanical Exhaust: None Protective Gloves: None None Eye Protection: Protective Clothing: None **Work Practices:** Wash hands

LABEL STATEMENTS FOR ENKAUSTIKOS ALL COLORS EXCEPT COBALT

Acute Toxicity: None
Chronic Toxicity: None
Certification Assurance: Conforms to
ASTM D-4236

Children's Hazard Warning: Not Intended for Use by Children

California Warning Statement for the Ingredient: None No Statement Required COLOR LIST
Alizarin Crimson
Anthraquinone Blue
Anthraquinone Orange
Antique Bronze Pearl
Antique Copper Pearl
Antique Gold Pearl
Antique Silver Pearl
Bismuth Yellow
Bohemian Green Earth
Bohemian Orange
Bone Black
Burnt Sienna
Burnt Umber

Burnt Umber
Caput Mortuum
Citron Green
Dioxazine Purple Light
Dioxazine Purple
French Ultramarine Light
Golden Bronze Metallic
Golden Brown
Golden Buff Titanium

Graphite
Indian Yellow
Italian Golden Ochre
Jet Black
Light Buff Titanium
Mars Terracotta

Light Buff Titanium
Mars Terracotta
Mars Venetian Red
Micaceous Iron Oxide
Midtone Gray
Naphthol Red
Naples Yellow Reddish
Opal Calypso Green

Opal Calypso Green
Opal Aquamarine
Opal Rose
Opal Violet

Perylene Maroon Phthalo Blue Green Shade Phthalo Blue Red Shade Phthalo Green Blue Shade Phthalo Green Yellow Shade

Pompeii Red Prussian Blue Pyrrole Red Quinacridone Gold Quinacridone Magenta Quinacridone Red Raw Sienna

Raw Umber Red Earth Pale Sienna Pink Super Bronze Pearl Super Copper Pearl Super Gold Pearl Super Russet Pearl Super Silver Pearl Titanium White Transparent Earth Red Ultramarine Blue

Ultramarine Rose
Ultramarine Sky Blue
Ultramarine Violet
Viridian Green
Warm Pearl
Yellow Ochre
Zinc White

ABBREVIATIONS:

N/L = Not Listed PEL = Permissible Exposure Limit

TLV = ACGIH Threshold Limit Value
Pr. = Proprietary

The data shown is taken from sources judged to be reliable. The user should judge both the accuracy and the suitablity of this information for any intent or purpose. No other warranty is given.

(TLV Reg. TM, ACGIH)