Tri Art Manufacturing Inc. 4 Harvey Street Kingston; Ontário; K7K 5B9 Canada

PRODUCT: Finest Quality Clear Modelling Paste

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identity..... Finest Quality Clear Modelling Paste

Manufacturer name and address..... Tri-art Manufacturing Inc.

4 Harvey Street Kingston

Ontario Canada K7K 5B9

1-888-541-0299

24 hour emergency phone number..... (613) 541-0299 (9 am to 5 pm EST).

Recommended use..... Paint for consumer use. Water based paint mixture. Chemical family.....

Section 02: HAZARDS IDENTIFICATION

Hazard Classification / Category..... Consumer product - exempt from OSHA Hazard Communication.

Signal Word..... Not classified.

Precautionary Statements..... Avoid prolonged contact with skin. Avoid contact with eyes. Wash skin thoroughly after

handling. Do not ingest this product and wash hands before consuming food. Description of Hazards..... Direct skin contact may result in little or no irritation. Prolonged contact, may be more

irritating. Eye contact may cause mild transient irritation. If ingested, may cause irritation of mouth, throat, and stomach. Swallowing may cause irritation, nausea and vomiting. Ingestion of larger amounts may cause defects to the central nervous system (e.g.

dizziness, headache).

The product label has been evaluated in accordance with ASTM-4236. Mixtures Statement.....

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS

CAS# Wt. % Hazardous Ingredients

PROPYLENE GLYCOL 57-55-6 1-5 CALCIUM CARBONATE 1317-65-3 5-10

Section 04: FIRST AID MEASURES

seek prompt medical attention.

Do not induce vomiting. Never give anything by mouth if victim is unconscious. Consult a Ingestion.....

Inhalation..... Unintentional inhalation of this product should not pose any health risks...

Wash off with soap and plenty of water. In the unlikely event that irritation occurs, consult Skin Contact.....

with your doctor.

Additional Information..... Treat symptomatically.

Section 05: FIRE FIGHTING MEASURES

This product does not burn in its liquid form. Use extinguishing media suitable to the Extinguishing Media.....

surrounding fire.

Hazardous Combustion Products..... Carbon oxides in the event the dried paint is involved in a fire.

Special Fire Fighting Procedures..... None required for this product. .

Unusual Fire/Explosion Hazards..... Not flammable under normal conditions of use. This product is not sensitive to mechanical

impact or static discharge.

Section 06: ACCIDENTAL RELEASE MEASURES

Personal Precautions..... Spills on floors can create a slip hazard. Adequate precautions should be taken when

walking on spilled product.

Emergency Procedures..... Keep children and all others away from spilled material.

Methods / Materials For Containment..... Use suitable absorbent materials such as cloth, rags, sponges, or paper towels. Clean Up.....

Contain and wipe up the spill with absorbent material or cloth. Rinse the cloth with water

and repeat the process until surface is clean and dry of spilled material .

Section 07: HANDLING AND STORAGE

Avoid contact with skin, eyes and clothing. Wash thoroughly after handling. Keep away Handling Precautions..... from extreme heat and flame. Keep containers tightly closed when not in use.

Store in a cool, dry, well ventilated area. Do not freeze. Recommended storage Storage Requirements.....

temperature: 0 - 30°C (32 - 86°F).

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Section 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits					
Ingredients	TWA	IH TLV STEL	OSH/ PEL	A PEL STEL	NIOSH REL
PROPYLENE GLYCOL	10 vmg/m3	Not established	Not established	Not established	Not established
CALCIUM CARBONATE	Not established	Not established	15 mg/m3 Total dust; 5 mg/m3 Respirable fraction	Not established	10 mg/m3 Total dust; 5 mg/m3 Respirable fraction
Protective Equipment. Clothing/Type Eye/TypeGloves/Type Engineering Controls.		No personal protective equipment is necessary when handling or using this product. No special protective clothing is required to use this product. Take the necessary precautions to avoid liquid contact with eyes. No gloves are required to handle this product. No special ventilation requirements are necessary for this product.			

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance Color Odour Odour Threshold (ppm) Vapour Density (Air = 1) Vapour Pressure (mm Hg) pH	Liquid. Grey-white when wet , translucent and matte when dried. Mild odour. No data. No data. Similar to water. 8.5 - 9.5.
Relative Density / Specific Gravity	1.02-1.67 (calculated). 0° C / 32° F. Dilutable in water. 100° C / 212° F. Similar to water. Non-flammable. Not applicable. Not applicable. Not applicable. Not applicable. No data. 71-75%. 2000 - 5200 poise, #92 spindle.

Section 10: STABILITY AND REACTIVITY

Reactivity Conditions	
Stability	Stable under the recommended storage and handling conditions prescribed.
Hazardous Polymerization	Will not occur.
Hazardous Products Of Decomposition	None known, refer to hazardous combustion products in Section 5.
Incompatibility	There are no known incompabilities.
Note On Decomposition	Not applicable.

Section 11: TOXICOLOGICAL INFORMATION

Route Of Exposure	Skin and eye contact are possible routes of exposure. Mists and vapours are unlikely to be generated during intended use of this product. Do not take internally or ingest this product.
Effects Of Acute Exposure	Ingestion of large amounts may be harmful. If product is heated or mists are formed, inhalation may cause irritation to the nose, throat and respiratory tract. Direct skin contact may result in little or no irritation. Prolonged contact may be more irritating. Eye contact may cause mild transient irritation. May cause irritation of mouth, throat, and stomach. Swallowing may cause irritation, nausea and vomiting.
Effects Of Chronic Exposure	None known.
Carcinogenicity Of Material	This product does not contain any carcinogens listed by the IARC, NTP or ACGIH in concentrations of 0.1% or greater.
Aggravated Medical Conditions	None are anticipated under normal use.
Note	Use of this product following our recommended instructions should not cause any health hazards, other than those indicated above
Toxicological Data	

Ingredients	LC50-inh, rat	LD50-Oral,rat
PROPYLENE GLYCOL	Not available	22,000 mg/kg Rat oral; 20,800 Rabbit dermal
CALCIUM CARBONATE	Not available	>2,000 mg/kg Rat oral

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Section 12: ECOLOGICAL INFORMATION

Data From Toxicity Tests..... Data from toxicity tests are not available at this time.

Environmental..... No data at this time .

Bioaccumulation Potential..... No data available at this time. Other Adverse Effects..... No data available at this time. Absorption Potential..... No data available at this time.

Section 13: DISPOSAL CONSIDERATIONS

Appropriate Disposal Methods..... Empty containers should be recycled in accordance with local municipal recycling

practices. Containers that are not empty should be brought to your local waste paint

recycling facility

Wherever possible unused paint should be brought to your local waste paint facility. Appropriate Disposal Considerations.....

Properties Affect Disposal..... None anticipated.

Sewage Disposal Comments..... Wherever possible, paint should not be washed down the sewer.

Section 14: TRANSPORT INFORMATION

Not regulated. UN Number..... UN Proper Name..... Not regulated. Transport Hazard Classification..... Not regulated. Packaging Group (If Applicable)..... Not regulated. Environmental Hazards..... None known.

Guidance On Transport In Bulk..... Not regulated. Guidance on transport by air..... This product is not classified as a dangerous good per IATA Dangerous Goods

Regulations.

Any Special Precautions..... None known.

Section 15: REGULATORY INFORMATION

Globally Harmonized System Classification.. This product is exempted because it is a consumer product.

When this product is used in a workplace it may be classified as it contains ingredients

classified as D2A in concentrations greater than 0.1%.

The ingredients in this product appear on the DSL . All ingredients are listed on the TSCA inventory. CEPA Status..... TSCA Inventory Status.....

OSHA..... This product is not considered hazardous.

SARA TITLE III Section 302 - Extremely Hazardous None.

Substances

Section 311/312 - Hazard Categories.....

WHMIS Classification.....

SARA Section 313..... This material is not subject to SARA notification requirements, since it does not contain any

Toxic Chemical constituents above de minimus concentrations.

EPA Hazardous Air Pollutants (HAPS) None.

40CFR63

HS Code.....

3213.10.00.00. California Proposition 65.....

This product contains Crystalline Silica in a concentration less than 0.1%; however this

substance is known to the State of California to cause cancer.

Section 16: OTHER INFORMATION

HDTS Chemicals Inc. - www.hdtschemicals.com - email: service@hdtschemicals.com Prepared By..... This Safety Data Sheet was prepared by Tri-Art Manufacturing and obtained from supplier Disclaimer..... information. The information in the Safety Data Sheet is off ered for your consideration and guidance when exposed to this product. Tri-Art Manufacturing Inc. disclaims all expressed

or implied warranties and assume no responsibilities for the accuracy or completeness of the data contained herein. The data in this MSDS does not apply to use with any other product or in any other process. This Material Safety Data Sheet may not be changed, or

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Manufacturing Inc.

Preparation Date..... Oct22/13