MATERIAL SAFETY DATA SHEET 00000558

01604-1091

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

PRODUCT: Finest Quality Modeling Paste

Chemical family.....

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identity...... Finest Quality Modeling 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). Paint for consumer use. Recommended use.....

Water based paint mixture.

Section 02: HAZARDS IDENTIFICATION

Non-toxic - does not meet OSHA Hazard Communication classification criteria. Hazard Classification / Category.....

Signal Word.. Non-toxic

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. . Direct skin contact may result in little or no irritation. Prolonged contact, may be more Description of Hazards.....

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)

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

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS					
Hazardous Ingredients	CAS#	Wt. %			
PROPYLENE GLYCOL	57-55-6	1-5			
CALCIUM CARBONATE	1317-65-3	3-7			
TITANIUM DIOXIDE	13463-67-7	1-5			

Section 04: FIRST AID MEASURES

Immediately flush eyes with running water for at least 5 to 10 minutes. If irritation persists, Eye Contact..... seek prompt medical attention.

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

Inhalation.....

physician.
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.
Keep children and all others away from spilled material.

Emergency Procedures.....

Methods / Materials For Containment.....

Use suitable absorbent materials such as cloth, rags, sponges, or paper towels. 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. Clean Up.....

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Section 07: HANDLING AND STORAGE

Section 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

Ingredients	TWA	IH TLV STEL	OSH <i>A</i> 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	
TITANIUM DIOXIDE	10 mg/m3	Not established	15 mg/m3 Total dust	Not established	Lowest feasible concentration	
Protective Equipment		Take the necessary precautions to avoid liquid contact with eyes.				

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance..... Color.....Odour Threshold (ppm)..... White Mild odour. No data. Vapour Density (Air = 1)..... Vapour Pressure (mm Hg)..... No data. Similar to water. pH.....Relative Density / Specific Gravity.....Melting / Freezing Point..... 1.02-1.67 (calculated). 0° C / 32° F. Dilutable in water. 100°C / 212°F. Solubility Initial Boiling Point / Boiling Range..... Similar to water. Non-flammable. Not applicable. Not applicable. Not applicable. No data. 71-75%. % Volatile By Weight..... Viscosity..... 2000 - 5200 poise, #92 spindle.

Section 10: STABILITY AND REACTIVITY

Section 11: TOXICOLOGICAL INFORMATION

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Section 11: TOXICOLOGICAL INFORMATION

Use of this product following our recommended instructions should not cause any health hazards, other than those indicated above

Toxicological Data

LD50-Oral,rat Ingredients LC50-inh, rat

PROPYLENE GLYCOL 22,000 mg/kg Rat oral; 20,800 Rabbit dermal Not available

CALCIUM CARBONATE >2,000 mg/kg Rat oral Not available TITANIUM DIOXIDE >6820 mg/m3 4 hr. rat >24,000 mg/kg Rat oral

Section 12: ECOLOGICAL INFORMATION

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

No data at this time

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

Appropriate Disposal Considerations......Properties Affect Disposal..... Wherever possible unused paint should be brought to your local waste paint facility. None anticipated.

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

Section 14: TRANSPORT INFORMATION

UN Number. Not regulated. UN Proper Name.
Transport Hazard Classification.....Packaging Group (If Applicable)..... Not regulated Not regulated. 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.. WHMIS Classification..... Not classified. Not controlled.

The ingredients in this product appear on the DSL. All ingredients are listed on the TSCA inventory. OSHA. This product is not considered hazardous.

SARA TITLE III

Section 302 - Extremely Hazardous None.

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

Not applicable. 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.

..... California Proposition 65.....

3213.10.00.00.

Titanium dioxide is known by the state of California to cause cancer. However, Titanium dioxide is listed when found in unbound, airborne particles of respirable size.

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 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 Disclaimer..... product or in any other process. This Material Safety Data Sheet may not be changed, or altered in any way without the expressed knowledge and permission of Tri-Art

Manufacturing Inc.

Preparation Date..... Oct22/13