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

PRODUCT: Finest Quality Gel Medium Semi Gloss

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identity...... Finest Quality Gel Medium Semi Gloss 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..... Chemical family..... 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)

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

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS Hazardous Ingredients CAS# Wt. %

PROPYLENE GLYCOL 57-55-6 1-5 SILICA, AMORPHOUS 7631-86-9 1-5

Section 04: FIRST AID MEASURES

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

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

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

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

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

Hazardous Combustion Products.....

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.....

Section 07: HANDLING AND STORAGE

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

Store in a cool, dry, well ventilated area. Do not freeze. Recommended storage temperature: 0 - 30°C (32 - 86°F). Storage Requirements.....

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Section 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits					
Ingredients	TWA ACG	SIH TLV STEL	OSH, PEL	A PEL STEL	NIOSH REL
PROPYLENE GLYCOL SILICA, AMORPHOUS	10 vmg/m3 Not established	Not established Not established	Not established 15 mg/m3	Not established Not established	Not established 6 mg/m3
Protective Equipment		No personal protective No special protective of Take the necessary pro No gloves are required No special ventilation re	lothing is required to u ecautions to avoid liqu to handle this produc	id contact with eyes. t.	ng this product.

Section 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance	Liquid.
Color	Clear.
Odour	Mild odour.
Odour Threshold (ppm)	No data.
Vapour Density (Air = 1)	No data.
Vapour Pressure (mm Hg)	Similar to water.
pH	8.5 - 9.5.
Relative Density / Specific Gravity	1.02-1.67 (calculated).
Melting / Freezing Point	0° C / 32° F.
Solubility	Dilutable in water
Initial Boiling Point / Boiling Range	100°C / 212°F.
Evaporation Rate	Similar to water.
Flash Point (deg C), Method	Non-flammable.
Auto Ignition Temperature (deg C)	Not applicable.
Upper Flammable Limit (% Vol)	Not applicable.
Lower Flammable Limit (% Vol)	Not applicable.
Coefficient of Water/Oil Distribution	No data.
% Volatile By Weight	71-75%.
Viscosity	2000 - 5200 poise, #92 spir

Other Adverse Effects....

Section 10: STABILITY AND REACTIVITY

Reactivity Conditions	Avoid extreme heat or freezing temperatures. Stable under the recommended storage and handling conditions prescribed.
Hazardous Polymerization	Will not occur.
Hazardous Products Of Decomposition	
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 Aggravated Medical Conditions	This product does not contain any carcinogens listed by the IARC, NTP or ACGIH. 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
		22,000 mg/kg Rat oral; 20,800 Rabbit dermal >22,000 mg/kg oral rat

Section 12: ECOLOGICAL INFORMATION

No data available at this time

Section 12. ECOLOGICAL INFORMATION		
Data From Toxicity Tests Environmental Bioaccumulation Potential	No data at this time .	

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Section 12: ECOLOGICAL INFORMATION

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

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..... Not regulated. Not regulated Packaging Group (If Applicable)...... Environmental Hazards..... Not regulated. None known. Guidance On Transport In Bulk..... Not regulated

This product is not classified as a dangerous good per IATA Dangerous Goods Regulations. Guidance on transport by air.....

Any Special Precautions..... None known

Section 15: REGULATORY INFORMATION

Globally Harmonized System Classification.. Not classified. WHMIŚ Classification..... Not controlled. CEPA Status......TSCA Inventory Status..... The ingredients in this product appear on the DSL . All ingredients are listed on the TSCA inventory. This product is not considered hazardous SARA TITLE III

Section 302 - Extremely HazardousSubstances None.

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. 3213.10.00.00.

California Proposition 65..... This product does not contain any chemical(s) known to the State of California to cause

cancer or reproductive toxicity.

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 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.....