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

PRODUCT: Finest Quality Glazing Medium Gloss

Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identity..... Finest Quality Glazing Medium Gloss

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

> 4 Harvey Street Kingston Ontario Canada K7K 5B9

1-888-541-0299

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

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

Section 02: HAZARDS IDENTIFICATION

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

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. . 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).

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

Section 03: COMPOSITION/INFORMATION ON INGREDIENTS

CAS# Wt. % Hazardous Ingredients

PROPYLENE GLYCOL 57-55-6 1-5

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.....

physician.

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

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

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. 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 temperature: 0 - 30°C (32 - 86°F). Storage Requirements.....

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Section 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Limits

ACGIH TLV OSHA PEL NIOSH Ingredients TWA STEL PEL STEL REL

PROPYLENE GLYCOL 10 vmg/m3 Not established Not established Not established Not established

Protective Equipment..... No personal protective equipment is necessary when handling or using this product. No special protective clothing is required to use this product.

Clothing/Type..... Eye/Type..... Take the necessary precautions to avoid liquid contact with eyes.

No gloves are required to handle this product. Gloves/Type.....

Engineering Controls..... No special ventilation requirements are necessary for 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..... Relative Density / Specific Gravity..... 8.5 - 9.5. 1.02-1.67 (calculated). 0° C / 32° F. Melting / Freezing Point..... Solubility Dilutable in water. Initial Boiling Point / Boiling Range..... 100°C / 212°F. Evaporation Rate..... Similar to water. Non-flammable. Not applicable. Upper Flammable Limit (% Vol)..... Lower Flammable Limit (% Vol)..... Not applicable. Not applicable. Coefficient of Water/Oil Distribution..... No data. % Volatile By Weight..... 71-75% 2000 - 5200 poise, #92 spindle. Viscosity.....

Section 10: STABILITY AND REACTIVITY

Reactivity Conditions..... Avoid extreme heat or freezing temperatures.

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.

Aggravated Medical Conditions..... None are anticipated under normal use.

Use of this product following our recommended instructions should not cause any health Note.....

hazards, other than those indicated above .

Toxicological Data

LC50-inh, rat Ingredients LD50-Oral,rat

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

Section 12: ECOLOGICAL INFORMATION

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

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

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

Absorption Potential..... No data available at this time.

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

Properties Affect Disposal..... 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)..... 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.. Not classified. WHMIŚ Classification.... Not controlled.

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

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

cancer or reproductive toxicity.

Section 16: OTHER INFORMATION

3213.10.00.00.

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Manufacturing Inc.

Preparation Date..... Oct22/13