



Tri-Art Manufacturing Inc.  
4 Harvey Street  
Kingston, ON, K7K 5B9  
Canada  
(613) 541-0299

**PRODUCT: Tri-Art Polymer Medium Gloss**

### SECTION 1: IDENTIFICATION

Product identifier..... Tri-Art Polymer Medium Gloss  
Initial supplier identifier..... Tri-Art Manufacturing Inc.  
4 Harvey Street  
Kingston, ON. K7K 5B9  
Canada  
1-888-541-0299  
Emergency telephone number and any ... Contact the local poison control centre. Ontario: 1-800-268-9017 Toll-free.  
restrictions  
Recommended use and restrictions ..... Paint for consumer use.  
Chemical family..... Water based paint mixture.

### SECTION 2: HAZARD IDENTIFICATION

Hazard Classification..... Non-toxic - does not meet OSHA Hazard Communication classification criteria. Does not meet any hazard criteria defined by the Hazardous Products Regulations 2015.  
Signal Word..... Not hazardous.  
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. .  
Hazard Description..... 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 3: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
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This product does not contain any ingredients that are hazardous      None

### SECTION 4: 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.  
Inhalation..... 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 5: FIRE-FIGHTING MEASURES

Suitable and unsuitable extinguishing ..... This product does not burn in its liquid form. Use extinguishing media suitable to the media  
Hazardous Combustion Products..... Carbon oxides in the event the dried paint is involved in a fire.  
Special protective equipment and ..... None required for this product. .  
precautions for fire-fighters  
Specific hazards arising from the ..... Not flammable under normal conditions of use. This product is not sensitive to mechanical  
hazardous product      impact or static discharge.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

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

**PRODUCT: Tri-Art Polymer Medium Gloss****SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling..... 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.

Conditions for safe storage, including any incompatibilities Store in a cool, dry, well ventilated area. Do not freeze. Recommended storage temperature: 0 - 30°C (32 - 86°F).

**SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION**

INGREDIENTS	TWA	ACGIH TLV STEL	PEL	OSHA PEL STEL	REL	NIOSH
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This product does not contain any ingredients that are hazardous

Not applicable      Not applicable      Not applicable      Not applicable      Not applicable      Not applicable

Personal protective equipment:..... No personal protective equipment is necessary when handling or using this product.

Clothing/Type..... No special protective clothing is required to use this product.

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

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

Engineering Controls..... No special ventilation requirements are necessary for this product.

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Viscosity..... 300 - 550 poise @0.5 rpm.

Vapour Pressure (mm Hg)..... Similar to water.

Vapour Density (Air = 1)..... No data.

Upper Flammable Limit (% Vol )..... Not applicable.

Solubility ..... Dilutable in water.

Relative Density / Specific Gravity..... 1.06.

Physical Appearance..... Liquid.

pH..... 8.4 - 9.2.

Odour Threshold (ppm)..... No data available.

Odour..... Mild odour.

Melting / Freezing Point..... 0° C / 32° F.

Lower Flammable Limit (% Vol )..... Not applicable.

Initial Boiling Point / Boiling Range..... 100°C / 212°F.

Flash Point (deg C), Method..... Non-flammable.

Evaporation Rate..... Similar to water.

Color..... CLEAR TO HAZY THICK LIQUID.

Coefficient of Water/Oil Distribution..... No data.

Auto Ignition Temperature (deg C)..... Not applicable.

**SECTION 10: STABILITY AND REACTIVITY**

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

Chemical stability..... Stable under the recommended storage and handling conditions prescribed.

Possibility of hazardous reactions..... Will not occur.

Hazardous decomposition products..... None known, refer to hazardous combustion products in Section 5.

Incompatible materials..... There are no known incompatibilities.

Note On Decomposition..... Not applicable.

**SECTION 11: TOXICOLOGICAL INFORMATION**

INGREDIENTS	LC50	LD50
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This product does not contain any ingredients that are hazardous      Not applicable      Not applicable

Routes 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.

**PRODUCT: Tri-Art Polymer Medium Gloss****SECTION 11: TOXICOLOGICAL INFORMATION**

Carcinogenicity Of Material..... None of the ingredients in this product are classified as carcinogens by the IARC, ACGIH or NTP .

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 .

**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 .

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..... Not regulated.

Transport Hazard Class..... Not regulated.

Packaging Group..... Not regulated.

Environmental Hazards..... None known.

Guidance On Transport In Bulk..... Not regulated.

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

Guidance for transportation by ship (IMO) This product is not classified as a dangerous good and is therefore not regulated when transported on a ship.

Any Special Precautions..... None known.

**SECTION 15: REGULATORY INFORMATION**

GHS Classification..... Not classified.

WHMIS 1988 Classification..... Not controlled.

CEPA Status..... The ingredients in this product appear on the DSL .

TSCA Inventory Status..... 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..... 3209.10.00.

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**

Prepared By..... Tri-Art Manufacturing Inc. - www.tri-art.ca - email: support@tri-art.ca.

Disclaimer..... 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

**PRODUCT: Tri-Art Polymer Medium Gloss****SECTION 16: OTHER INFORMATION**

Disclaimer..... 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.

Date of the latest revision of the safety .. 2026-04-29  
data sheet