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**MATERIAL SAFETY DATA SHEET**

01604-1051

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

**PRODUCT: Finest Quality Self Leveling Gel Gloss****Section 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product Identity..... Finest Quality Self Leveling Gel 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).  
 Recommended use..... Paint for consumer use.  
 Chemical family..... Water based paint mixture.

**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**

Hazardous Ingredients	CAS #	Wt. %
PROPYLENE GLYCOL	57-55-6	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.  
 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 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**

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

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**Section 08: EXPOSURE CONTROLS/PERSONAL PROTECTION**

Exposure Limits

Ingredients	ACGIH TLV		PEL	OSHA PEL		REL	NIOSH
	TWA	STEL		STEL	STEL		
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.						
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 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 spindle.

**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 incompatibilities.
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.
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

**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.

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**PRODUCT: Finest Quality Self Leveling Gel Gloss****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 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.. Not classified.

WHMIS 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 Substances ..... 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**

Prepared By..... HDTs Chemicals Inc. - www.hdtschemicals.com - email: service@hdtschemicals.com .

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 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..... Oct22/13