SAFETY DATA SHEET

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

V#672934

PRODUCT: Solucryl

SECTION 01: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Solucryl Tri-art Manufacturing Inc. Product Identity....

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 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 Precautionary Statements.....

Additional Information.....

Description of Hazards.....

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 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.

WT. %

dizziness, headache).

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

SECTION 03: COMPOSITION/INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS CAS#

This product does not contain any ingredients that are hazardous

None

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 Ingestion..... physician.

Inhalation.....

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. Treat symptomatically.

SECTION 05: FIRE FIGHTING MEASURES

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

Hazardous Combustion Products.....

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

None required for this product.

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 Clean Up.....

and repeat the process until surface is clean and dry of spilled material



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SECTION 07: HANDLING AND STORAGE

SECTION 08: EXPOSURE CONTROLS/PERSONAL PROTECTION

INGREDIENTS	TWA	STEL	PEL	SHA PEL STEL	REL	
This product does not contain any ingredients that are hazardous	Not applicable	Not applicable	Not applicable	Not applicable	Not applicable	
Exposure Limits Protective Equipment		No special protective clothing is required to use this product. Take the necessary precautions to avoid liquid contact with eyes. No gloves are required to handle this product.				

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance	Liquid.
Color	Various colours.
Odour	Mild odour.
Odour Threshold (ppm)	No data available.
Vapour Density (Air = 1)	Similar to water.
Vapour Pressure (mm Hg)	Similar to water.
pH	8.5 - 9.4.
Relative Density / Specific Gravity	1.01 - 1.11.
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.
Decomposition Temperature	No data available.
% Volatile By Weight	77 - 83 (water).
Viscosity	800 - 1400 poise.

SECTION 10: STABILITY AND REACTIVITY

Reactivity Conditions	Stable under the recommended storage and handling conditions prescribed. Will not occur. None known, refer to hazardous combustion products in Section 5. There are no known incompabilities.
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SECTION 11: TOXICOLOGICAL INFORMATION

INGREDIENTS		LC50	LD50	
This product does not contain any ingredients that are hazardous		Not applicable	Not applicable	
		act are possible routes of exposure. Mists and vapours are unlikely to be intended use of this product. Do not take internally or ingest this product.		





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SECTION 11: TOXICOLOGICAL INFORMATION

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 Effects Of Acute Exposure..... 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.

Some colours contain titanium dioxide, an IARC Group 2B carcinogen. However, the titanium dioxide used in this product is in a non respirable form and under normal conditions of use, Titanium dioxide cannot become airborne. The carcinogenic effects of titanium dioxide are therefore not applicable to this product. Some colours contain carbon black, an IARC 2B carcinogen. However, the carbon black used in this product is in a Carcinogenicity Of Material.....

non-respirable form and under normal conditions of use carbon black cannot become airborne. The carcinogenic effects of carbon black are therefore not applicable to this product.

ggravated 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

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

No data available at this time. SECTION 13: DISPOSAL CONSIDERATIONS

Empty containers should be recycled in accordance with local municipal recycling Appropriate Disposal Methods..... practices. Containers that are not empty should be brought to your local waste paint recycling facility

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

Properties Affect Disposal... None anticipated.

Absorption Potential.....

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

SECTION 14: TRANSPORT INFORMATION

UN Number. Not regulated. Not regulated. Not regulated. Not regulated. None known Not regulated. 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. CEPA Status..... TSCA Inventory Status..... OSHA....SARA TITLE III This product is not considered hazardous. 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

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SECTION 15: REGULATORY INFORMATION

California Proposition 65.....

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

SECTION 16: OTHER INFORMATION

Prepared By..... Disclaimer.....

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APR 27/2016

Preparation Date.....

APR 27/2016

