



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

PRODUCT: Tri Art Finest Quality Oil Colours

SECTION 01: IDENTIFICATION

Product identifier..... Tri Art Finest Quality Oil Colours
Initial supplier identifier..... Tri-Art Manufacturing Inc.
4 Harvey Street
Kingston, ON. K7K 5B9
Canada
1-888-541-0299
Emergency telephone number and any ... Tri-Art; (613) 541-0299 (9 am to 5 pm EST).
restrictions
Recommended use and restrictions Paint for consumer use.
Chemical family..... Oil based paint.
Note..... This safety data sheet has been created for all colours in the Tri-Art Oil Colours line.

SECTION 02: HAZARD IDENTIFICATION

Signal Word..... Not hazardous.
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.
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. . Keep out of reach of children.
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..... This product conforms to ASTM-D4236 Standards. Asphalt contains Petroleum Distillates and is flammable. May be harmful if swallowed. Vapour is harmful. Avoid ingestion. Do not store or use near heat or flame. Use only with adequate ventilation. . Some colours contain Cadmium Compounds (section 3): C.P. Cadmium Red Deep, C.P. Cadmium Red Light, C.P. Cadmium Yellow Deep, C.P. Cadmium Yellow Lemon, C.P. Cadmium Yellow Light, Cadmium Orange Some colours contain Nickel Complexes (section 3): Nickel Azo Yellow.

SECTION 03: COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME AND SYNONYMS	CAS #	WT. %
* Titanium Dioxide and Carbon Black are ingredients in some colours	13463-67-7, 1333-86-4	
CADMIUM SULFIDE	1306-23-6	
CADMIUM SELENIDE	1306-24-7	
nickel, 5,5'-azobis-2,4,6(1h,3h,5h)-pyrimidinetrione complexes	68511-62-6	

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

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

PRODUCT: Tri Art Finest Quality Oil Colours**SECTION 05: FIRE-FIGHTING MEASURES**

Specific hazards arising from the hazardous 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 / protective equipment 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

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. **KEEP OUT OF REACH OF CHILDREN.**
 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 08: EXPOSURE CONTROLS / PERSONAL PROTECTION

INGREDIENTS	ACGIH TLV		OSHA PEL		NIOSH
	TWA	STEL	PEL	STEL	
CADMIUM SULFIDE	0.01 mg/m3 Cd	Not established	Not established	Not established	Not established
CADMIUM SELENIDE	0.01 mg/m3 Cd	Not established	Not established	Not established	Not established
nickel, 5,5'-azobis-2,4,6(1h,3h,5h)-pyrimidinetrione complexes			TWA:1 mg/L, (as Ni) 8 hours		n/a

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.
 Exposure Limits

SECTION 09: PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance..... Liquid.
 Color..... Various colours. See section 1 for list of colours.
 Odour..... Mild odour.
 Odour Threshold (ppm)..... No data available.
 Vapour Density (Air = 1)..... No data.
 Vapour Pressure (mm Hg)..... Similar to water.
 pH..... Not applicable.
 Relative Density / Specific Gravity..... 1.10 to 2.20.
 Melting / Freezing Point..... 0° C / 32° F.
 Solubility Not soluble in water.
 Initial Boiling Point / Boiling Range..... 222°C to 266°C.
 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.
 Decomposition Temperature..... Not available.
 Coefficient of Water/Oil Distribution..... No data.
 Viscosity..... 36540 to 52850 poise.

PRODUCT: Tri Art Finest Quality Oil Colours**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
CADMIUM SULFIDE	No data	1,166 mg/kg oral mouse; 7,080 mg/kg oral rat
CADMIUM SELENIDE	No data	No data
nickel, 5,5'-azobis-2,4,6(1h,3h,5h)-pyrimidinetrione complexes	n/a	18062.9mg/kg

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.
Carcinogenicity Of Material.....	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 of the colours contain Cadmium (colours identified in Section 1) which is known to the State of California to cause cancer. Some colours contain Nickel which is an IARC 2B carcinogen. However, the Nickel used in this product is in a non-respirable form and under normal conditions of use Nickel cannot become airborne. The potential carcinogenic effects of Nickel are therefore not applicable to this product.
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.

PRODUCT: Tri Art Finest Quality Oil Colours**SECTION 14: TRANSPORT INFORMATION**

Any Special Precautions..... None known.

SECTION 15: REGULATORY INFORMATION

GHS Classification..... Not classified.
 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..... 3213.90.90.00.
 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. Some of the colours contain Cadmium which is known to the State of California to cause cancer. Some colours contain Nickel which is known to the State of California to cause cancer.

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 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 .. 2023-05-01
 data sheet