

SAFETY DATA SHEET

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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product code 1-O Series

Product name Back-up Ocher

Product category Gold leaf Back-up Enamel Screen Ink

Other means of identification

Synonyms None

Recommended use of the chemical and restrictions on use
Recommended use Printing operations

Details of the supplier of the safety data sheet

UNITED STATES
Gilders Specialty Products
60480 Christy Lane
Angie, La 70426

Tel: +001-707-694-7776 Tel: +001-800-531-3359

www.gildersspecialtyproducts.com

Emergency telephone number

USA: Chemtrec: +001-800-424-9300 Outside USA: Chemtrec: +001-703-527-3887

24 Hour Emergency Phone Number

2. HAZARDS IDENTIFICATION

Classification

Skin sensitization	Category 1A - (H317)
Aspiration toxicity	Category 1 - (H304)
Chronic aquatic toxicity	Category 3 - (H412)
Flammable liquids	Category 3 - (H226)

Label elements







Signal Word Danger

Hazard Statements

H304 - May be fatal if swallowed and enters airways

H317 - May cause an allergic skin reaction

H412 - Harmful to aquatic life with long lasting effects

H226 - Flammable liquid and vapor

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Precautionary Statements

P261 - Avoid breathing dust/fume/gas/mist/vapors/spray

P333 + P313 - If skin irritation or rash occurs: Get medical advice/attention

P273 - Avoid release to the environment

P331 - Do NOT induce vomiting

P233 - Keep container tightly closed

P280 - Wear protective gloves/protective clothing/eye protection/face protection

P403 + P235 - Store in a well-ventilated place. Keep cool

P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

Hazards not otherwise classified (HNOC)

Causes mild skin irritation. Harmful to aquatic life.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Component	CAS-No	Weight %	Trade Secret	Note
Petroleum distillates, hydrotreated light	64742-47-8	10 - 30	*	
Solvent naphtha, petroleum, heavy aromatic	64742-94-5	5 - 10	*	
Talc	14807-96-6	5 - 10	*	
Titanium dioxide	13463-67-7	5 - 10	*	
Solvent naphtha, petroleum, light aromatic	64742-95-6	1 - 5	*	
1,2,4-Trimethylbenzene (constituent)	95-63-6	1 - 5	*	1
Naphthalene (constituent)	91-20-3	< 1	*	1
2-Butanone, oxime	96-29-7	< 1	*	
Cobalt Compounds	Trade Secret	< 0.5	*	
1,3,5-Trimethylbenzene (constituent)	108-67-8	< 0.5	*	1
Cumene (constituent)	98-82-8	< 0.5	*	1
Crystalline silica (cristobalite)	14464-46-1	< 0.5	*	

^{*}The exact percentage (concentration) of composition has been withheld as a trade secret.

Note 1. Type of chemical: Constituent

4. FIRST AID MEASURES

Description of first aid measures

General Advice Show this safety data sheet to the doctor in attendance.

Eye Contact Immediately flush with plenty of water. After initial flushing, remove any contact lenses and

continue flushing for at least 15 minutes. Get medical attention if irritation develops and

persists.

Skin Contact Wash off immediately with soap and plenty of water for at least 15 minutes. Remove

contaminated clothing. If irritation (redness, rash, blistering) develops, get medical attention.

Inhalation Remove person to fresh air and keep comfortable for breathing. If breathing is irregular or

stopped, administer artificial respiration. Get medical attention immediately.

Ingestion Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a

physician or poison control center immediately.

Most important symptoms and effects, both acute and delayed

None under normal use conditions.

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media

Foam. Carbon dioxide (CO2). Dry chemical. Water spray. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Unsuitable Extinguishing Media

No information available.

Specific Hazards Arising from the Chemical

Thermal decomposition can lead to release of irritating gases and vapors. May emit toxic fumes under fire conditions.

Protective Equipment and Precautions for Firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear. Cool containers / tanks with water spray. Sealed containers may rupture when heated.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal Precautions Remove all sources of ignition. Ventilate the area. Avoid contact with eyes, skin and

clothing. Avoid breathing dust or vapor. Evacuate personnel to safe areas. Keep people

away from and upwind of spill/leak.

Environmental precautions

Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. Keep out of drains, sewers, ditches and waterways. Local authorities should be advised if significant spillages cannot be contained.

Methods and material for containment and cleaning up

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Use clean non-sparking tools to collect absorbed material.

7. HANDLING AND STORAGE

Precautions for safe handling

HandlingUse personal protective equipment as required. Do not eat, drink or smoke when using this

product. Ensure adequate ventilation.

Conditions for safe storage, including any incompatibilities

Storage Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from

open flames, hot surfaces and sources of ignition. Keep container closed when not in use.

Keep out of the reach of children.

Incompatible Products Strong acids. Strong bases. Strong oxidizing agents. Reducing agent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure limits

Component	ACGIH TLV
Talc 14807-96-6	TWA: 2 mg/m³ particulate matter containing no asbestos and <1% crystalline silica, respirable particulate matter
Titanium dioxide 13463-67-7	TWA: 10 mg/m ³
Naphthalene (constituent) 91-20-3	TWA: 10 ppm Skin
Cumene (constituent) 98-82-8	TWA: 50 ppm
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.025 mg/m³ respirable particulate matter

Component	OSHA PEL	
Titanium dioxide 13463-67-7	TWA: 15 mg/m³ total dust	
Naphthalene (constituent) 91-20-3	TWA: 10 ppm TWA: 50 mg/m³	
Cumene (constituent) 98-82-8	TWA: 50 ppm TWA: 245 mg/m³ Skin	
Crystalline silica (cristobalite) 14464-46-1	TWA: 50 μg/m³	

Component	OSHA PEL (vacated)
Talc 14807-96-6	TWA: 2 mg/m³ respirable dust
Titanium dioxide 13463-67-7	TWA: 10 mg/m³ total dust
Naphthalene (constituent) 91-20-3	TWA: 10 ppm TWA: 50 mg/m³ STEL: 15 ppm STEL: 75 mg/m³
Cumene (constituent) 98-82-8	TWA: 50 ppm TWA: 245 mg/m³ Skin
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.05 mg/m³ respirable dust

Component	Ontario TWAEV
Talc 14807-96-6	TWA: 2 mg/m³ respirable
Titanium dioxide 13463-67-7	TWA: 10 mg/m ³
Naphthalene (constituent) 91-20-3	TWA: 10 ppm Skin
Cumene (constituent) 98-82-8	TWA: 50 ppm
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.05 mg/m³ respirable

Component	Mexico OEL (TWA)
Talc	TWA/VLE-PPT: 2 mg/m³ respirable fraction
14807-96-6	
Titanium dioxide	TWA/VLE-PPT: 10 mg/m ³
13463-67-7	STEL/PPT-CT: 20 mg/m ³
Naphthalene (constituent)	TWA/VLE-PPT: 10 ppm
91-20-3	TWA/VLE-PPT: 50 mg/m ³
	STEL/PPT-CT: 15 ppm
	STEL/PPT-CT: 75 mg/m ³
Cumene (constituent)	TWA/VLE-PPT: 50 ppm
98-82-8	TWA/VLE-PPT: 245 mg/m ³
	STEL/PPT-CT: 75 ppm
	STEL/PPT-CT: 365 mg/m ³
Crystalline silica (cristobalite)	TWA/VLE-PPT: 0.05 mg/m³ respirable fraction
14464-46-1	

Appropriate engineering controls

Engineering Measures

Provide a good standard of general ventilation. Natural ventilation is from doors, windows etc. Controlled ventilation means air is supplied or removed by a powered fan. Users are advised to consider national Occupational Exposure Limits or other equivalent values. In case of insufficient ventilation, wear suitable respiratory equipment.

Individual protection measures, such as personal protective equipment

Eye/Face Protection

Wear safety glasses with side shields (or goggles). If splashes are likely to occur:. Wear suitable face shield. Ensure that eyewash stations and safety showers are close to the workstation location.

Skin Protection Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls,

as appropriate, to prevent skin contact.

Respiratory Protection If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved

respiratory protection should be worn. Respiratory protection must be provided in

accordance with current local regulations.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice. Wash hands before

eating, drinking or smoking. Wash contaminated clothing before reuse. Avoid contact with eyes, skin and clothing. Wear suitable gloves and eye/face protection. Regular cleaning of

No data available

equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid Appearance Colored Liquid

Odor Characteristic Odor Threshold No information available

Property Values Remarks • Method

pH No data available

Melting Point / Freezing Point No data available

Melting Point / Freezing Point

No data available

Boiling Point / Boiling Range > 149 °C / 300 °F

Flash Point 43 °C / 110 °F Setaflash closed cup

Evaporation rate No data available

Flammability Limit in Air

Upper flammability limitNo data availableLower flammability limitNo data availableVapor PressureNo data available

Vapor PressureNo data availableVapor DensityNo data available

Specific Gravity 1.08

Water SolubilityNo data availableSolubility in other solventsNo data availablePartition coefficient: n-octanol/waterNo data availableAutoignition TemperatureNo data availableDecomposition temperatureNo data availableKinematic viscosityNo data available

Explosive Properties

Oxidizing Properties

No data available

No data available

Other Information

Dynamic viscosity

Photochemically Reactive Yes Weight Per Gallon (lbs/gal) 9.02

VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
36.61	` 42.81 <i>′</i>	3.31	

10. STABILITY AND REACTIVITY

Reactivity

No information available.

Chemical stability

Stable under normal conditions.

Possibility of Hazardous Reactions

None under normal processing.

Conditions to avoid

Keep away from open flames, hot surfaces and sources of ignition.

Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Reducing agent.

Hazardous Decomposition Products

Thermal decomposition can lead to release of irritating gases and vapors. Carbon dioxide (CO2). Carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

InhalationSpecific test data for the substance or mixture is not available.Eye ContactSpecific test data for the substance or mixture is not available.Skin ContactSpecific test data for the substance or mixture is not available.IngestionSpecific test data for the substance or mixture is not available.

Component	Oral LD50	
Petroleum distillates, hydrotreated light 64742-47-8	> 5000 mg/kg(Rat)	
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	> 5000 mg/kg(Rat)	
Titanium dioxide 13463-67-7	> 10000 mg/kg(Rat)	
Solvent naphtha, petroleum, light aromatic 64742-95-6	= 8400 mg/kg(Rat)	
1,2,4-Trimethylbenzene (constituent) 95-63-6	= 3280 mg/kg(Rat)	
Naphthalene (constituent) 91-20-3	= 1110 mg/kg(Rat)	
2-Butanone, oxime 96-29-7	= 930 mg/kg(Rat)	
Cumene (constituent) 98-82-8	= 1400 mg/kg(Rat)	

Component	Dermal LD50
Petroleum distillates, hydrotreated light	> 2000 mg/kg(Rabbit)
64742-47-8	
Solvent naphtha, petroleum, heavy aromatic	> 2 mL/kg(Rabbit)
64742-94-5	
Solvent naphtha, petroleum, light aromatic	> 2000 mg/kg(Rabbit)
64742-95-6	
1,2,4-Trimethylbenzene (constituent)	> 3160 mg/kg(Rabbit)
95-63-6	
Naphthalene (constituent)	= 1120 mg/kg(Rabbit)
91-20-3	
2-Butanone, oxime	1000 - 1800 mg/kg (Rabbit)
96-29-7	
Cobalt Compounds	> 5000 mg/kg (Rabbit)
	· · · · · · · · · · · · · · · · · · ·
Cumene (constituent)	= 12300 μL/kg (Rabbit)
98-82-8	

Component	Inhalation LC50	
Petroleum distillates, hydrotreated light 64742-47-8	> 5.2 mg/L (Rat)4 h	
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	> 590 mg/m³ (Rat) 4 h	
Solvent naphtha, petroleum, light aromatic 64742-95-6	= 3400 ppm(Rat)4 h	
1,2,4-Trimethylbenzene (constituent) 95-63-6	= 18 g/m³(Rat)4 h	
Naphthalene (constituent) 91-20-3	> 340 mg/m³ (Rat) 1 h	
2-Butanone, oxime 96-29-7	> 4800 mg/m³(Rat)4 h	

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Cobalt Compounds	> 10 mg/L (Rat) 1 h
1,3,5-Trimethylbenzene (constituent) 108-67-8	= 24 g/m³(Rat)4 h
Cumene (constituent) 98-82-8	> 3577 ppm (Rat) 6 h

Information on toxicological effects

Symptoms Specific test data for the substance or mixture is not available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Skin corrosion/irritationSpecific test data for the substance or mixture is not available.Eye damage/irritationSpecific test data for the substance or mixture is not available.IrritationSpecific test data for the substance or mixture is not available.CorrosivitySpecific test data for the substance or mixture is not available.

Sensitization Specific test data for the substance or mixture is not available. May cause an allergic skin

reaction. (based on components).

Mutagenic EffectsSpecific test data for the substance or mixture is not available.Carcinogenic effectsSpecific test data for the substance or mixture is not available.Reproductive EffectsSpecific test data for the substance or mixture is not available.STOT - single exposureSpecific test data for the substance or mixture is not available.STOT - repeated exposureSpecific test data for the substance or mixture is not available.Chronic ToxicitySpecific test data for the substance or mixture is not available.

Aspiration hazard Specific test data for the substance or mixture is not available. May be fatal if swallowed

and enters airways. (based on components).

CarcinogenicityThe table below indicates whether each agency has listed any ingredient as a carcinogen.

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Component	ACGIH	
Naphthalene (constituent)	A3	
91-20-3		
Crystalline silica (cristobalite)	A2	
14464-46-1		

Component	IARC
Titanium dioxide 13463-67-7	Group 2B
Naphthalene (constituent) 91-20-3	Group 2B
Cobalt Compounds	Group 2B
Cumene (constituent) 98-82-8	Group 2B
Crystalline silica (cristobalite) 14464-46-1	Group 1

Component	NTP
Naphthalene (constituent) 91-20-3	Reasonably Anticipated
Cumene (constituent) 98-82-8	Reasonably Anticipated
Crystalline silica (cristobalite) 14464-46-1	Known

Component	OSHA
Titanium dioxide 13463-67-7	X
Naphthalene (constituent) 91-20-3	X
Cobalt Compounds	X
Cumene (constituent) 98-82-8	X
Crystalline silica (cristobalite) 14464-46-1	X

Numerical measures of toxicity - Product Information

Unknown Acute Toxicity 0 % of the mixture consists of ingredient(s) of unknown toxicity

The following values are calculated based on chapter 3.1 of the GHS document mg/kg

ATEmix (inhalation-dust/mist) 146.10 mg/l ATEmix (inhalation-vapor) 1,071.00

12. ECOLOGICAL INFORMATION

Ecotoxicity

Specific test data for the substance or mixture is not available. Harmful to aquatic life with long lasting effects. (based on components).

 $0.65\ \%$ of the mixture consists of component(s) of unknown hazards to the aquatic environment

Component	Algae/aquatic plants
2-Butanone, oxime 96-29-7	72h EC50 Desmodesmus subspicatus: = 83 mg/L
Cumene (constituent) 98-82-8	72h EC50 Pseudokirchneriella subcapitata: = 2.6 mg/L

Component	Fish
Petroleum distillates, hydrotreated light 64742-47-8	96h LC50 Lepomis macrochirus: = 2.2 mg/L (static) 96h LC50 Pimephales promelas: = 45 mg/L (flow-through) 96h LC50 Oncorhynchus mykiss: = 2.4 mg/L (static)
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	96h LC50 Pimephales promelas: = 19 mg/L (static) 96h LC50 Oncorhynchus mykiss: = 2.34 mg/L 96h LC50 Lepomis macrochirus: = 1740 mg/L (static) 96h LC50 Pimephales promelas: = 45 mg/L (flow-through) 96h LC50 Pimephales promelas: = 41 mg/L
Talc 14807-96-6	96h LC50 Brachydanio rerio: > 100 g/L (semi-static)
Solvent naphtha, petroleum, light aromatic 64742-95-6	96h LC50 Oncorhynchus mykiss: = 9.22 mg/L
1,2,4-Trimethylbenzene (constituent) 95-63-6	96h LC50 Pimephales promelas: 7.19 - 8.28 mg/L (flow-through)
Naphthalene (constituent) 91-20-3	96h LC50 Pimephales promelas: 5.74 - 6.44 mg/L (flow-through) 96h LC50 Pimephales promelas: = 1.99 mg/L (static) 96h LC50 Lepomis macrochirus: = 31.0265 mg/L (static) 96h LC50 Oncorhynchus mykiss: = 1.6 mg/L (flow-through) 96h LC50 Oncorhynchus mykiss: 0.91 - 2.82 mg/L (static)
2-Butanone, oxime 96-29-7	96h LC50 Pimephales promelas: 777 - 914 mg/L (flow-through) 96h LC50 Poecilia reticulata: = 760 mg/L (static)
1,3,5-Trimethylbenzene (constituent) 108-67-8	96h LC50 Pimephales promelas: = 3.48 mg/L
Cumene (constituent) 98-82-8	96h LC50 Oncorhynchus mykiss: = 4.8 mg/L (flow-through) 96h LC50 Poecilia reticulata: = 5.1 mg/L (semi-static) 96h LC50 Pimephales promelas: 6.04 - 6.61 mg/L (flow-through) 96h LC50 Oncorhynchus mykiss: = 2.7 mg/L (semi-static)

Component	Crustacea
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	48h EC50 Daphnia magna: = 0.95 mg/L
Solvent naphtha, petroleum, light aromatic 64742-95-6	48h EC50 Daphnia magna: = 6.14 mg/L
1,2,4-Trimethylbenzene (constituent) 95-63-6	48h EC50 Daphnia magna: = 6.14 mg/L
Naphthalene (constituent) 91-20-3	48h EC50 Daphnia magna: 1.09 - 3.4 mg/L Static 48h EC50 Daphnia magna: = 1.96 mg/L Flow through 48h LC50 Daphnia magna: = 2.16 mg/L
2-Butanone, oxime 96-29-7	48h EC50 Daphnia magna: = 750 mg/L
Cumene (constituent)	48h EC50 Daphnia magna: 7.9 - 14.1 mg/L Static

98-82-8 48h EC50 Daphnia magna: = 0.6 mg/L

Persistence and Degradability

No information available.

Bioaccumulation

No information available

Component	Partition coefficient
Solvent naphtha, petroleum, heavy aromatic	2.9 - 6.1
64742-94-5	0.00
1,2,4-Trimethylbenzene (constituent) 95-63-6	3.63
Naphthalene (constituent) 91-20-3	3.6
2-Butanone, oxime 96-29-7	0.65
Cumene (constituent) 98-82-8	3.7

Other adverse effects

No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste Disposal Methods Contain and dispose of waste according to local regulations.

Contaminated Packaging Empty containers should be taken to an approved waste handling site for recycling or

disposal.

14. TRANSPORT INFORMATION

Note: This information is not intended to convey all specific transportation requirements relating to

this product. Transportation classifications may vary by container volume and may be influenced by regional or country variations in regulations. Additional transportation information can be found in the specific regulations for your mode of transportation. It is the responsibility of the transporting organization to follow all applicable laws, regulations and

rules relating to the transportation of the material.

DOT In the U.S. and Canada, this material may be reclassified as a combustible liquid and is not

regulated, via surface transportation, in containers less than 119 gallons or 450 liters [per 49 CFR 173.150 (f)] [per Transportation of Dangerous Goods Regulations/Clear Language

Part 1.33].

UN/ID no. UN1210

Proper Shipping Name Printing Ink

Hazard Class 3 Packing Group III

ICAO / IATA / IMDG / IMO

UN/ID no. UN1210

Proper Shipping Name Printing Ink

Hazard Class 3
Packing Group III

15. REGULATORY INFORMATION

International Inventories

All components are listed on the TSCA Inventory. For further information, please contact:. Supplier (manufacturer/importer/downstream user/distributor).

U.S. Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

Component	CAS-No	Weight %	SARA 313 - Threshold Values
1,2,4-Trimethylbenzene (constituent)	95-63-6	1 - 5	1.0
Naphthalene (constituent)	91-20-3	< 1	0.1

<u>Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)</u>
This product contains the following substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air

Component	CAS-No	Weight %
Naphthalene (constituent)	91-20-3	< 1
Xylenes (o-, m-, p- isomers) (constituent)	1330-20-7	< 1
Cobalt Compounds	Trade Secret	< 0.5
Cumene (constituent)	98-82-8	< 0.5

U.S. State Regulations

Component	Massachusetts Right To Know
Talc 14807-96-6	X
Titanium dioxide 13463-67-7	X
1,2,4-Trimethylbenzene (constituent) 95-63-6	X
Naphthalene (constituent) 91-20-3	X
1,3,5-Trimethylbenzene (constituent) 108-67-8	X
Cumene (constituent) 98-82-8	X
Crystalline silica (cristobalite) 14464-46-1	X

Component	Minnesota Right To Know
Talc 14807-96-6	X
Titanium dioxide 13463-67-7	X
1,2,4-Trimethylbenzene (constituent) 95-63-6	×
Naphthalene (constituent) 91-20-3	×
2-Butanone, oxime 96-29-7	×
Cumene (constituent) 98-82-8	×
Crystalline silica (cristobalite) 14464-46-1	X

	New Jersey Right To Know
Talc 14807-96-6	X
Titanium dioxide 13463-67-7	X
1,2,4-Trimethylbenzene (constituent) 95-63-6	X

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Naphthalene (constituent)	X
91-20-3	
Cobalt Compounds	X
Cumene (constituent)	X
98-82-8	
Crystalline silica (cristobalite)	X
14464-46-1	

	Pennsylvania Right To Know	
Talc 14807-96-6	X	
Titanium dioxide 13463-67-7	X	
1,2,4-Trimethylbenzene (constituent) 95-63-6	X	
Naphthalene (constituent) 91-20-3	X	
Cobalt Compounds	X	
Cumene (constituent) 98-82-8	X	
Crystalline silica (cristobalite) 14464-46-1	X	

California Prop. 65

This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm

Component	California Prop. 65
Titanium dioxide	Carcinogen
Naphthalene (constituent)	Carcinogen
Cumene (constituent)	Carcinogen

⁻ This product contains titanium dioxide in a non-respirable form. Inhalation of titanium dioxide is unlikely to occur from exposure to this product

Canada

Component	NPRI - National Pollutant Release Inventory
Petroleum distillates, hydrotreated light 64742-47-8	Part 5, Other Groups and Mixtures
Solvent naphtha, petroleum, heavy aromatic 64742-94-5	Part 5, Other Groups and Mixtures; Part 4 Substance
Solvent naphtha, petroleum, light aromatic 64742-95-6	Part 5, Other Groups and Mixtures
1,2,4-Trimethylbenzene (constituent) 95-63-6	Part 5, Individual Substances; Part 4 Substance
Naphthalene (constituent) 91-20-3	Part 1, Group A Substance; Part 4 Substance
Cobalt Compounds	Part 1, Group B Substance
1,3,5-Trimethylbenzene (constituent) 108-67-8	Part 5, Isomer Groups; Part 4 Substance
Cumene (constituent) 98-82-8	Part 1, Group A Substance; Part 4 Substance

<u>Pursuant to NOM-018-STPS-2015</u>
This information within is considered correct but is not exhaustive and will be used for guidance only, which is based on the current knowledge of the substance or mixture and is applicable to the appropriate safety precautions for the product.

16. OTHER INFORMATION						
HMIS:	Health 2 *	Flammability 2	Reactivity 0	Personal Protection		

Key or legend to abbreviations and acronyms used in the safety data sheet

Legend - Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA TWA (time-weighted average)
STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value

ACGIH: (American Conference of Governmental Industrial Hygienists)

A1 - Known Human Carcinogen A2 - Suspected Human Carcinogen

A3 - Animal Carcinogen

IARC: (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans

Group 2A - Probably Carcinogenic to Humans Group 2B - Possibly Carcinogenic to Humans

NTP: (National Toxicity Program)

Known - Known Carcinogen

Reasonably Anticipated to be a Human Carcinogen OSHA: (Occupational Safety & Health Administration)

X - Present

Revision Date March 19-2019

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

End of Safety Data Sheet
