

SAFETY DATA SHEET

Published DateRevision DateRevision NumberApr-16-2020Apr-16-20201

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

Product identifier

Product code 1001320461
Product name Special 61 Red

Product category 6100 Series SV 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
UNITED KINGDOM
Nazdar Company
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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

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	10 - 30	*	
Talc	14807-96-6	5 - 10	*	
Titanium dioxide	13463-67-7	1 - 5	*	
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	*	
Additive	Trade Secret	< 1	*	
1,3,5-Trimethylbenzene (constituent)	108-67-8	< 0.5	*	1
Cobalt Compounds	Trade Secret	< 0.5	*	
Cumene (constituent)	98-82-8	< 0.5	*	1

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

Note 1. Hazardous Constituent contained in Complex Substance(s) required for disclosure

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

Component	OSHA PEL
Titanium dioxide	TWA: 15 mg/m³ total dust

13463-67-7	
Naphthalene (constituent)	TWA: 10 ppm
91-20-3	TWA: 50 mg/m ³
Cumene (constituent)	TWA: 50 ppm
98-82-8	TWA: 245 mg/m ³
	Skin

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

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

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

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.

Hand Protection Chemical resistant protective gloves.

Suitable materials also with prolonged, direct contact (Recommended: Protective index 6, corresponding >480 minutes of permeation time): eq. nitrile rubber (0.4 mm), chloroprene

rubber (0.5 mm), polyvinylchloride (0.7 mm) and other

Supplementary note: The specifications are based on tests, literature data and information of glove manufacturers. Taking into account the varying conditions, the practical usage of a

chemical-protective glove in practice may be much shorter than the permeation time

determined through testing.

Due to different glove types, the manufacturer's directions for use should be observed. Replace gloves immediately when torn or any change in appearance is noticed such as

dimension, color, flexibility.

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

respiratory protection should be worn. Respiratory protection must be provided in accordance with current local regulations. Selection of air-purifying or positive-pressure supplied-air will depend on the specific operation and the potential airborne concentration of

the material.

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

equipment, work area and clothing is recommended.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Liquid Colored Appearance

No information available **Odor Threshold** Odor No information available

Property Values Remarks • Method pН

No data available

Melting Point / Freezing Point

No data available

Boiling Point / Boiling Range

Setaflash closed cup

> 149 °C / 300 °F **Flash Point** 43 °C / 110 °F

No data available

Evaporation rate

Flammability Limit in Air **Upper flammability limit** Lower flammability limit

No data available No data available No data available

Vapor Pressure

No data available

Vapor Density

Specific Gravity Water Solubility

No data available

Solubility in other solvents Partition coefficient: n-octanol/water No data available No data available No data available

Autoignition Temperature Decomposition temperature

No data available No data available No data available

Kinematic viscosity Dynamic viscosity

Explosive Properties

Oxidizing Properties

No data available No data available

1.05

Other Information

Photochemically Reactive

Yes Weight Per Gallon (lbs/gal) 8.77

VOC by weight % (less water)	VOC by volume % (less water)	VOC lbs/gal (less water)	VOC grams/liter (less water)
38.91	39.14	3.41	409.12

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	> 5000 mg/kg (Rat)	
64742-47-8		
Solvent naphtha, petroleum, heavy aromatic	> 5000 mg/kg (Rat)	
64742-94-5		
Titanium dioxide	> 10000 mg/kg (Rat)	
13463-67-7		
Solvent naphtha, petroleum, light aromatic	= 8400 mg/kg (Rat)	
64742-95-6		
1,2,4-Trimethylbenzene (constituent)	= 3280 mg/kg (Rat)	
95-63-6		
Naphthalene (constituent)	= 1110 mg/kg (Rat)	
91-20-3		
2-Butanone, oxime	= 930 mg/kg (Rat)	
96-29-7		
Additive	> 3200 mg/kg (Rat)	
	·	
Cumene (constituent)	= 1400 mg/kg (Rat)	•
98-82-8	·	

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	> 5.2 mg/L (Rat) 4 h
64742-47-8	
Solvent naphtha, petroleum, heavy aromatic	> 590 mg/m³ (Rat) 4 h
64742-94-5	
Solvent naphtha, petroleum, light aromatic	= 3400 ppm (Rat) 4 h

64742-95-6		
1,2,4-Trimethylbenzene (constituent)	= 18 g/m³ (Rat) 4 h	
95-63-6		
Naphthalene (constituent)	> 340 mg/m³(Rat)1 h	
91-20-3		
2-Butanone, oxime	> 4.83 mg/L (Rat) 4 h	
96-29-7		
Additive	> 5.3 mg/L (Rat)6 h	
1,3,5-Trimethylbenzene (constituent)	= 24 g/m³(Rat)4 h	
108-67-8		
Cobalt Compounds	> 10 mg/L (Rat) 1 h	
Cumene (constituent)	> 3577 ppm (Rat) 6 h	
98-82-8		

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).

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

Component	ACGIH
Naphthalene (constituent)	A3
91-20-3	

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

Component	NTP
Naphthalene (constituent) 91-20-3	Reasonably Anticipated
Cumene (constituent) 98-82-8	Reasonably Anticipated

Component	OSHA
Titanium dioxide 13463-67-7	X
Naphthalene (constituent) 91-20-3	х
Cobalt Compounds	х
Cumene (constituent) 98-82-8	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

ATEmix (inhalation-dust/mist) 137.30 ATEmix (inhalation-vapor) 1,007.00

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).

0.37 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

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

Component	Fish
Petroleum distillates, hydrotreated light	96h LC50 Lepomis macrochirus: = 2.2 mg/L (static)
64742-47-8	96h LC50 Pimephales promelas: = 45 mg/L (flow-through)
	96h LC50 Oncorhynchus mykiss: = 2.4 mg/L (static)
Solvent naphtha, petroleum, heavy aromatic	96h LC50 Pimephales promelas: = 19 mg/L (static)
64742-94-5	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	96h LC50 Brachydanio rerio: > 100 g/L (semi-static)
14807-96-6	
Solvent naphtha, petroleum, light aromatic	96h LC50 Oncorhynchus mykiss: = 9.22 mg/L
64742-95-6	
1,2,4-Trimethylbenzene (constituent)	96h LC50 Pimephales promelas: 7.19 - 8.28 mg/L (flow-through)
95-63-6	
Naphthalene (constituent)	96h LC50 Pimephales promelas: 5.74 - 6.44 mg/L (flow-through)
91-20-3	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	96h LC50 Pimephales promelas: 777 - 914 mg/L (flow-through)
96-29-7	96h LC50 Poecilia reticulata: = 760 mg/L (static)
Additive	96h LC50 Pimephales promelas: > 1.55 mg/L (static)
1,3,5-Trimethylbenzene (constituent)	96h LC50 Pimephales promelas: = 3.48 mg/L
108-67-8	
Cumene (constituent)	96h LC50 Oncorhynchus mykiss: = 4.8 mg/L (flow-through)
98-82-8	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
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
Additive	48h EC50 Daphnia magna: > 1.46 mg/L
	48h EC50 Daphnia magna: 7.9 - 14.1 mg/L Static 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		
1,2,4-Trimethylbenzene (constituent)	3.63	
95-63-6		
Naphthalene (constituent)	3.6	
91-20-3		
2-Butanone, oxime	0.65	
96-29-7		
Cumene (constituent)	3.7	
98-82-8		

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 UN1210
Printing Ink

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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
Cumene (constituent)	98-82-8	< 0.5	0.1

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product contains the following substances which are listed hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act:.

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	Х	
14807-96-6		
Titanium dioxide	X	
13463-67-7		
1,2,4-Trimethylbenzene (constituent)	X	
95-63-6		
Naphthalene (constituent)	X	
91-20-3		
1,3,5-Trimethylbenzene (constituent)	X	
108-67-8		
Cumene (constituent)	X	·
98-82-8		

	Minnesota 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
2-Butanone, oxime 96-29-7	X
Cumene (constituent) 98-82-8	X

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

95-63-6
Naphthalene (constituent)
91-20-3
Cobalt Compounds
X
Cumene (constituent)
X
98-82-8

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

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 1, Group A Substance Part 5, Individual Substances Part 4 Substance		
Naphthalene (constituent) 91-20-3	Part 1, Group A Substance Part 4 Substance		
1,3,5-Trimethylbenzene (constituent) 108-67-8	Part 5, Isomer Groups Part 4 Substance		
Cobalt Compounds	Part 1, Group B Substance		
Cumene (constituent) 98-82-8	Part 1, Group A Substance Part 4 Substance		

16. OTHER INFORMATION					
HMIS: Health Flammability Reactivity 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 Apr-16-2020

Pursuant to NOM-018-STPS-2015

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.

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