43211-1152



SAFETY DATA SHEET

Published Date Revision Date Revision Number Nov-13-2023 Nov-13-2023

1. IDENTIFICATION

Product identifier

Product code 59192 **Product name** Flat White

Product category 59000 Series SV Enamel Screen Ink

Other means of identification

None **Synonyms**

Recommended use of the chemical and restrictions on use **Industrial Printing Operations** Recommended use

Details of the supplier of the safety data sheet

UNITED STATES UNITED KINGDOM Nazdar Company Nazdar Limited Barton Road 8501 Hedge Lane Terrace Shawnee, KS 66227 Tel: +001-913-422-1888 **Heaton Mersey**

Stockport, England SK4 3EG Tel: +001-800-677-4657 Tel: +44 161 442 2111

Fax: +001-913-422-2294

www.nazdar.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 1 - (H317)
Carcinogenicity	Category 1B - (H350)
Specific target organ toxicity (repeated exposure)	Category 1 - (H372)
Aspiration hazard	Category 1 - (H304)
Flammable liquids	Category 3 - (H226)

Label elements







Hazard statements

H226 - Flammable liquid and vapor

H304 - May be fatal if swallowed and enters airways

H317 - May cause an allergic skin reaction

Danger

H350 - May cause cancer

H372 - Causes damage to organs through prolonged or repeated exposure

Precautionary Statements

P201 - Obtain special instructions before use

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

P260 - Do not breathe dust/fume/gas/mist/vapors/spray

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

P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor

P308 + P313 - IF exposed or concerned: Get medical advice/attention

P331 - Do NOT induce vomiting

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

Hazards not otherwise classified (HNOC)

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	CAS No.	Weight-%	Trade secret	Note
Titanium Dioxide	13463-67-7	10 - 30	*	
Stoddard solvent	8052-41-3	10 - 30	*	
Crystalline silica (cristobalite)	14464-46-1	10 - 30	*	
Naphtha, petroleum, hydrotreated heavy	64742-48-9	5 - 10	*	
Silicon dioxide, amorphous	7631-86-9	1 - 5	*	
Quartz, crystalline silica	14808-60-7	0.1 - < 1	*	
2-Butanone, oxime	96-29-7	0.1 - < 1	*	
Ethyl benzene (constituent)	100-41-4	0.1 - < 1	*	1
Cobalt Compounds	Not Available	0.1 - < 1	*	

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

Note

Ingestion

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

Remove person to fresh air and keep comfortable for breathing. If breathing is irregular or stopped, administer artificial respiration. Get medical attention immediately.

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.

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^{1.} Hazardous Constituent contained in Complex Substance(s) required for disclosure

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

Chemical name	ACGIH TLV
Titanium Dioxide	TWA: 0.2 mg/m³ nanoscale respirable particulate matter
13463-67-7	TWA: 2.5 mg/m³ finescale respirable particulate matter
Stoddard solvent	TWA: 100 ppm
8052-41-3	
Crystalline silica (cristobalite)	TWA: 0.025 mg/m³ respirable particulate matter

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14464-46-1

Quartz, crystalline silica

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TWA: 0.025 mg/m³ respirable particulate matter

14808-60-7	1 WA. 0.025 Hig/HP respirable particulate matter
Ethyl benzene (constituent) 100-41-4	TWA: 20 ppm
Chemical name	OSHA PEL
Titanium Dioxide 13463-67-7	TWA: 15 mg/m³ total dust
Stoddard solvent 8052-41-3	TWA: 500 ppm TWA: 2900 mg/m ³
Crystalline silica (cristobalite) 14464-46-1	TWA: 50 μg/m³
Quartz, crystalline silica 14808-60-7	TWA: 50 μg/m³
Ethyl benzene (constituent) 100-41-4	TWA: 100 ppm TWA: 435 mg/m³
Chemical name	OSHA PEL (vacated)
Titanium Dioxide 13463-67-7	TWA: 10 mg/m³ total dust
Stoddard solvent 8052-41-3	TWA: 100 ppm TWA: 525 mg/m³

Chemical name	OSHA FEL (Vacateu)
Titanium Dioxide 13463-67-7	TWA: 10 mg/m³ total dust
Stoddard solvent 8052-41-3	TWA: 100 ppm TWA: 525 mg/m ³
Crystalline silica (cristobalite) 14464-46-1	TWA: 0.05 mg/m³ respirable dust
Silicon dioxide, amorphous 7631-86-9	TWA: 6 mg/m ³
Quartz, crystalline silica 14808-60-7	TWA: 0.1 mg/m³ respirable dust
Ethyl benzene (constituent) 100-41-4	TWA: 100 ppm TWA: 435 mg/m³ STEL: 125 ppm STEL: 545 mg/m³

Chemical name	Ontario TWAEV
Titanium Dioxide	TWA: 10 mg/m³
13463-67-7	
Stoddard solvent	TWA: 525 mg/m ³
8052-41-3	
Crystalline silica (cristobalite)	TWA: 0.05 mg/m³ respirable fraction
14464-46-1	
Quartz, crystalline silica	TWA: 0.10 mg/m³ respirable fraction
14808-60-7	
Ethyl benzene (constituent)	TWA: 20 ppm
100-41-4	

Chemical name	Mexico OEL (TWA)
Titanium Dioxide	TWA/VLE-PPT: 10 mg/m ³
13463-67-7	
Stoddard solvent	TWA/VLE-PPT: 100 ppm
8052-41-3	
Crystalline silica (cristobalite)	TWA/VLE-PPT: 0.025 mg/m³ respirable fraction
14464-46-1	
Quartz, crystalline silica	TWA/VLE-PPT: 0.025 mg/m ³ respirable fraction
14808-60-7	
Ethyl benzene (constituent)	TWA/VLE-PPT: 20 ppm
100-41-4	

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.

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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): eg. 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.

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. 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 **Appearance** Colored Odor Characteristic **Odor Threshold** No information available

Values Remarks • Method **Property** No data available Melting Point / Freezing Point No information available No data available Boiling Point / Boiling Range > 149 °C / 300 46 °C / 115 °F Setaflash closed cup **Flash Point Evaporation rate** No data available Flammability Limit in Air

Upper flammability limit No data available No data available Lower flammability limit Vapor Pressure No data available **Vapor Density** No data available

Specific Gravity 1.37 Water Solubility No data available

No data available Solubility in other solvents Partition coefficient: n-octanol/water No data available **Autoignition Temperature** No information available No data available No data available Hyphen

Kinematic viscosity No data available Dynamic viscosity No data available

Explosive Properties No data available

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Oxidizing Properties No data available

Other information

Photochemically Reactive No Weight Per Gallon (lbs/gal) 11.43

VOC by weight %	VOC by volume %	VOC lbs/gal	VOC grams/liter
(less water)	(less water)	(less water)	(less water)
25.24	38.92	2.89	346.17

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.

<u>Hazardous decomposition products</u>

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

Inhalation Specific test data for the substance or mixture is not available. **Eye Contact** Specific test data for the substance or mixture is not available. Skin Contact Specific test data for the substance or mixture is not available. Ingestion Specific test data for the substance or mixture is not available.

Chemical name	Oral LD50
Titanium Dioxide 13463-67-7	> 10000 mg/kg (Rat)
Naphtha, petroleum, hydrotreated heavy 64742-48-9	> 6000 mg/kg (Rat)
Silicon dioxide, amorphous 7631-86-9	= 7900 mg/kg (Rat)
2-Butanone, oxime 96-29-7	= 930 mg/kg (Rat)
Ethyl benzene (constituent)	= 3500 mg/kg (Rat)

Chemical name	Dermal LD50
Stoddard solvent 8052-41-3	> 3000 mg/kg (Rabbit)
Naphtha, petroleum, hydrotreated heavy 64742-48-9	> 5000 mg/kg (Rabbit)
Silicon dioxide, amorphous 7631-86-9	> 5000 mg/kg (Rabbit)
2-Butanone, oxime 96-29-7	1000 - 1800 mg/kg (Rabbit)

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Chronic Toxicity

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Ethyl benzene (constituent) 100-41-4	= 15400 mg/kg (Rabbit)
Cobalt Compounds	> 5000 mg/kg (Rabbit)

Chemical name	Inhalation LC50
Titanium Dioxide	= 5.09 mg/L (Rat) 4 h
13463-67-7	
Stoddard solvent	> 5.5 mg/L (Rat) 4 h
8052-41-3	
Naphtha, petroleum, hydrotreated heavy	> 8500 mg/m³(Rat) 4 h
64742-48-9	
Silicon dioxide, amorphous	> 58.8 mg/L (Rat)4 h
7631-86-9	
2-Butanone, oxime	> 4.83 mg/L (Rat)4 h
96-29-7	
Ethyl benzene (constituent)	= 17.4 mg/L (Rat) 4 h
100-41-4	
Cobalt Compounds	> 10 mg/L (Rat)1 h

Symptoms related to the physical, chemical and toxicological characteristics

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

Carcinogenic effects Specific test data for the substance or mixture is not available. May cause cancer. (based

on components).

Reproductive EffectsSpecific test data for the substance or mixture is not available.
STOT - single exposure
Specific test data for the substance or mixture is not available.

STOT - repeated exposureSpecific test data for the substance or mixture is not available. Causes damage to organs through prolonged or repeated exposure. (based on components).

Specific 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.

Chemical name	ACGIH
Titanium Dioxide 13463-67-7	A3
Crystalline silica (cristobalite) 14464-46-1	A2
Quartz, crystalline silica 14808-60-7	A2
Ethyl benzene (constituent) 100-41-4	A3

Chemical name	IARC
Titanium Dioxide	Group 2B
13463-67-7	
Crystalline silica (cristobalite)	Group 1
14464-46-1	
Quartz, crystalline silica	Group 1
14808-60-7	
Ethyl benzene (constituent)	Group 2B
100-41-4	

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Cobalt Compounds	Group 2B	
Chemical name	NTP	
Crystalline silica (cristobalite) 14464-46-1	Known	
Quartz, crystalline silica 14808-60-7	Known	
Chemical name	OSHA	
Titanium Dioxide 13463-67-7	X	
Crystalline silica (cristobalite) 14464-46-1	X	
Quartz, crystalline silica 14808-60-7	X	
Ethyl benzene (constituent) 100-41-4	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 (oral) 27,777.80 mg/kg
ATEmix (dermal) 99,999.00 mg/kg
ATEmix (inhalation-gas) 99,999.00 mg/l
ATEmix (inhalation-vapor) 99,999.00

12. ECOLOGICAL INFORMATION

Ecotoxicity

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

0 % of the mixture consists of component(s) of unknown hazards to the aquatic environment

Chemical name	Algae/aquatic plants	
Silicon dioxide, amorphous	72h EC50 Pseudokirchneriella subcapitata: = 440 mg/L	
7631-86-9		
2-Butanone, oxime	72h EC50 Desmodesmus subspicatus: = 83 mg/L	
96-29-7		
Ethyl benzene (constituent)	72h EC50 Pseudokirchneriella subcapitata: = 4.6 mg/L	
100-41-4	96h EC50 Pseudokirchneriella subcapitata: > 438 mg/L	
	72h EC50 Pseudokirchneriella subcapitata: 2.6 - 11.3 mg/L static	
	96h EC50 Pseudokirchneriella subcapitata: 1.7 - 7.6 mg/L static	
	_	
Chemical name	Fish	
Naphtha, petroleum, hydrotreated heavy	96h LC50 Pimephales promelas: = 2200 mg/L	
64742-48-9		
Silicon dioxide, amorphous	96h LC50 Brachydanio rerio: = 5000 mg/L (static)	
7631-86-9		
2-Butanone, oxime	96h LC50 Pimephales promelas: 777 - 914 mg/L (flow-through)	
96-29-7	96h LC50 Poecilia reticulata: = 760 mg/L (static)	
Ethyl benzene (constituent)	96h LC50 Oncorhynchus mykiss: 11.0 - 18.0 mg/L (static)	
100-41-4	96h LC50 Oncorhynchus mykiss: = 4.2 mg/L (semi-static)	
	96h LC50 Pimephales promelas: 7.55 - 11 mg/L (flow-through)	
	96h LC50 Lepomis macrochirus: = 32 mg/L (static)	
	96h LC50 Pimephales promelas: 9.1 - 15.6 mg/L (static)	
	96h LC50 Poecilia reticulata: = 9.6 mg/L (static)	

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Chemical name	Crustacea
	48h EC50 Ceriodaphnia dubia: = 7600 mg/L
7631-86-9	
2-Butanone, oxime	48h EC50 Daphnia magna: = 750 mg/L
96-29-7	
Ethyl benzene (constituent)	48h EC50 Daphnia magna: 1.8 - 2.4 mg/L
100-41-4	

Persistence and Degradability

No information available.

Bioaccumulation

Chemical name	Partition coefficient
2-Butanone, oxime 96-29-7	0.65
Ethyl benzene (constituent) 100-41-4	3.2

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

Transport hazard class(es) 3
Packing Group

ICAO / IATA / IMDG / IMO

UN/ID no UN1210 Proper Shipping Name Printing Ink

Transport hazard class(es) 3
Packing Group III

15. REGULATORY INFORMATION

International Inventories

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

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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

Chemical name	CAS No.	Weight-%	SARA 313 - Threshold Values %
Ethyl benzene (constituent)	100-41-4	0.1 - < 1	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

Chemical name	CAS No.	Weight-%
Xylenes (o-, m-, p- isomers)	1330-20-7	0.1 - < 1
Ethyl benzene (constituent)	100-41-4	0.1 - < 1
Cobalt Compounds	Not Available	0.1 - < 1

US State Regulations

Chemical name	Massachusetts
Titanium Dioxide	X
13463-67-7	
Stoddard solvent	X
8052-41-3	
Crystalline silica (cristobalite)	X
14464-46-1	
Silicon dioxide, amorphous	X
7631-86-9	
Quartz, crystalline silica	X
14808-60-7	
Ethyl benzene (constituent)	X
100-41-4	

Chemical name	Minnesota Right To Know
Titanium Dioxide	X
13463-67-7	
Stoddard solvent	×
8052-41-3	
Crystalline silica (cristobalite)	×
14464-46-1	
Silicon dioxide, amorphous	×
7631-86-9	
Quartz, crystalline silica	X
14808-60-7	
2-Butanone, oxime	X
96-29-7	
Ethyl benzene (constituent)	l×
100-41-4	

Chemical name	New Jersey
Titanium Dioxide 13463-67-7	X
Stoddard solvent 8052-41-3	X
Crystalline silica (cristobalite) 14464-46-1	X
Quartz, crystalline silica 14808-60-7	X
Ethyl benzene (constituent) 100-41-4	X

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Cobalt Compounds	x	
	In	
Chemical name	Pennsylvania	
Titanium Dioxide	X	
13463-67-7		
Stoddard solvent	X	
8052-41-3		
Crystalline silica (cristobalite)	X	
14464-46-1		
Silicon dioxide, amorphous	X	
7631-86-9		
Quartz, crystalline silica	X	
14808-60-7		
Ethyl benzene (constituent)	X	
100-41-4		
Cobalt Compounds	X	

<u>California Proposition 65</u>
This product contains chemical(s) known to the State of California to cause cancer and/or to cause birth defects or other reproductive harm

Chemical name	California Proposition 65
Titanium Dioxide	Carcinogen
Ethyl benzene (constituent)	Carcinogen

Canada

Chemical name	NPRI - National Pollutant Release Inventory
Stoddard solvent	Part 5 Substance - Volatile Organic Compounds with Additional
8052-41-3	Reporting Requirements
Naphtha, petroleum, hydrotreated heavy	Part 5 Substance - Volatile Organic Compounds with Additional
64742-48-9	Reporting Requirements
Ethyl benzene (constituent)	Part 1, Group A Substance
100-41-4	Part 4 Substance - Criteria Air Contaminants
Cobalt Compounds	Part 1, Group B Substance
,	

16. OTHER INFORMATION

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

Legend - Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

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

Group 3 - Not Classifiable as to Carcinogenicity in Humans NTP: (National Toxicity Program)

Known - Known Carcinogen Reasonably Anticipated to be a Human Carcinogen

OSHA: (Occupational Safety & Health Administration)

X - Present

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Revision Date Nov-13-2023

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

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