# **SAFETY DATA SHEET**

16306

# Section 1. Identification

Product name	: Cabot® Semi-Transparent Deck & Siding Stain Neutral Base
Product code	: 16306
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of the	ne substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: Cabot 101 W. Prospect Avenue Cleveland, OH 44115
Emergency telephone	: (800) 424-9300

number of the company	
Product Information Telephone Number	: 1-800-US-STAIN
Regulatory Information Telephone Number	: (216) 566-2902
Transportation Emergency Telephone Number	: (800) 424-9300

# Section 2. Hazards identification

Neutral Base

Date of issue/Date of revision 16306 Cabot® Semi-T	: 12/29/2022 Date of previous issue : 11/22/2022 ransparent Deck & Siding Stain	Version : 16.01 1/14 SHW-85-NA-GHS-US
General	: Read label before use. Keep out of reach of children. If m product container or label at hand.	edical advice is needed, have
Precautionary statements		
Hazard statements	: May cause an allergic skin reaction. May cause cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeat	ed exposure.
Signal word	: Danger	
Hazard pictograms		
GHS label elements		
	Percentage of the mixture consisting of ingredient(s) of unl toxicity: 3.9%	known acute inhalation
Classification of the substance or mixture	: SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1A TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXF	,
OSHA/HCS status	: This material is considered hazardous by the OSHA Hazar (29 CFR 1910.1200).	d Communication Standard

# Section 2. Hazards identification

Hazards not otherwise classified	: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Supplemental label elements	WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations.
Storage	: Store locked up.
Response	: IF exposed or concerned: Get medical advice or attention. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Do not breathe vapor. Contaminated work clothing must not be allowed out of the workplace.

### Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

#### CAS number/other identifiers

Ingredient name	% by weight	CAS number
2-Propoxyethanol	≤5	2807-30-9
Amorphous Diatomaceous Earth	≤3	61790-53-2
3-lodo-2-propynyl Butyl Carbamate	<1	55406-53-6
Fatty acids, tall-oil, maleated, compds. with triethanolamine	≤0.3	100684-20-6
Hydrotreated Heavy Petroleum Naphtha	≤0.3	64742-48-9
Methyl Ethyl Ketoxime	≤0.3	96-29-7
Cobalt Neodecanoate	≤0.3	27253-31-2
Crystalline Silica, non-respirable	≤0.3	14808-60-7

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

<b>Description of necessary</b>	first aid m	<u>ieasures</u>
Eye contact	eye	mediately flush eyes with plenty of water, occasionally lifting the upper and lower elids. Check for and remove any contact lenses. Continue to rinse for at least 10 nutes. Get medical attention.
Inhalation	not res aid in r	move victim to fresh air and keep at rest in a position comfortable for breathing. If breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial piration or oxygen by trained personnel. It may be dangerous to the person providing to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place ecovery position and get medical attention immediately. Maintain an open airway. osen tight clothing such as a collar, tie, belt or waistband.

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# Section 4. First aid measures

Skin contact	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

#### Most important symptoms/effects, acute and delayed

Potential acute health effects	<u>2</u>	
Eye contact	: No known significant effects or critical hazards.	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: May cause an allergic skin reaction.	
Ingestion	: No known significant effects or critical hazards.	
Over-exposure signs/sympto	o <u>ms</u>	
Eye contact	: No specific data.	
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations	
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations	
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations	

#### Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

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# Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
Special protective actions for fire-fighters	<ul> <li>Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.</li> </ul>
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# Section 6. Accidental release measures

Personal precautions, protect	equipment and emergency procedures	
For non-emergency personnel	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.	
For emergency responders	If specialized clothing is required to deal with the spillage, take note of any information Section 8 on suitable and unsuitable materials. See also the information in "For non- emergency personnel".	n
Environmental precautions	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).	
Methods and materials for co	inment and cleaning up	
Small spill	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material an place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.	
Large spill	Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Was spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.	h

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# Section 7. Handling and storage

Precautions for safe handling	1	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
2-Propoxyethanol	2807-30-9	None.
Amorphous Diatomaceous Earth	61790-53-2	NIOSH REL (United States, 10/2020). [SILICA, AMORPHOUS]
		TWA: 6 mg/m <sup>3</sup> 10 hours. OSHA PEL Z3 (United States, 6/2016).
		TWA: 20 mppcf 8 hours. TWA: 80 mg/m³ / (%SiO2) 8 hours.
3-iodo-2-propynyl butylcarbamate	55406-53-6	None.
Fatty acids, tall-oil, maleated, compds. with triethanolamine	100684-20-6	None.
Hydrotreated Heavy Petroleum Naphtha	64742-48-9	None.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 1/2021). Skin sensitizer.
Cobalt Neodecanoate	27253-31-2	TWA: 10 ppm 8 hours. ACGIH TLV (United States, 1/2022). [cobalt and inorganic compounds] Skin sensitizer.
		Inhalation sensitizer.
		TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours.
Crystalline Silica, non-respirable	14808-60-7	OSHA PEL (United States, 5/2018). [Silica, crystalline]
		TWA: 50 µg/m <sup>3</sup> 8 hours. Form: Respirable
		dust OSHA PEL 73 (United States 6/2016)
		OSHA PEL Z3 (United States, 6/2016). TWA: 30 mg/m <sup>3</sup> / (%SiO2+2) 8 hours. Form:
		Total dust

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### Section 8. Exposure controls/personal protection

Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits
2-Propoxyethanol	2807-30-9	CA Ontario Provincial (Canada, 6/2019). Absorbed through skin. TWA: 110 mg/m <sup>3</sup> 8 hours. TWA: 25 ppm 8 hours.
Methyl Ethyl Ketoxime	96-29-7	OARS WEEL (United States, 1/2021). Skin sensitizer. TWA: 10 ppm 8 hours.
Kaolin	1332-58-7	<ul> <li>CA Alberta Provincial (Canada, 6/2018). 8 hrs OEL: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable</li> <li>CA British Columbia Provincial (Canada, 3/2022).</li> <li>TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable</li> <li>CA Quebec Provincial (Canada, 6/2021).</li> <li>TWAEV: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable dust.</li> <li>CA Ontario Provincial (Canada, 6/2019).</li> <li>TWA: 2 mg/m<sup>3</sup> 8 hours. Form: Respirable particulate matter.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013).</li> <li>STEL: 4 mg/m<sup>3</sup> 15 minutes. Form: respirable fraction</li> <li>TWA: 2 mg/m<sup>3</sup> 8 hours. Form: respirable</li> </ul>
Cobalt Neodecanoate	27253-31-2	<ul> <li>CA British Columbia Provincial (Canada, 3/2022). [cobalt and inorganic compounds] Skin sensitizer. Inhalation sensitizer.</li> <li>CA British Columbia Provincial (Canada, 3/2022). [Cobalt and inorganic compounds] Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m³, (as Co, Total) 8 hours.</li> <li>CA Quebec Provincial (Canada, 6/2021). [Cobalt elemental, and inorganic compounds] Skin sensitizer. TWAEV: 0.02 mg/m³, (as Co) 8 hours.</li> <li>CA Ontario Provincial (Canada, 6/2019). [Cobalt and inorganic compounds] TWA: 0.02 mg/m³, (as Co) 8 hours.</li> <li>CA Saskatchewan Provincial (Canada, 7/2013). [Cobalt and inorganic compounds] STEL: 0.06 mg/m³, (measured as Co) 15 minutes. TWA: 0.02 mg/m³, (measured as Co) 8 hours.</li> </ul>
Quartz	14808-60-7	<b>CA Quebec Provincial (Canada, 6/2021).</b> [Silica Crystalline -Quartz] TWAEV: 0.1 mg/m <sup>3</sup> 8 hours. Form: Respirable dust.

**Occupational exposure limits (Mexico)** 

# Section 8. Exposure controls/personal protection

	CAS #	Exposure limits
Cobalt Neodecanoate		NOM-010-STPS-2014 (Mexico, 4/2016). [Cobalt and inorganic compounds] TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours.

Appropriate engineering controls	If user operations generate dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measu	
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side- shields.
Skin protection	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	Personal protective equipment for the body should be selected based on the task bei performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by specialist before handling this product.
Respiratory protection	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

#### Appearance

Physical state	: Liquid.
Color	: Not available.
Odor	: Not available.
Odor threshold	: Not available.
рН	: 7.8

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### Section 9. Physical and chemical properties

Melting point/freezing point	: Not available.			
Boiling point, initial boiling point, and boiling range	: 100°C (212°F)			
Flash point	: Closed cup: 94°C (201.2°F) [Pensky-Martens Closed Cup]			
Evaporation rate	: 0.22 (butyl acetate = 1)			
Flammability	: Not available.			
Lower and upper explosion limit/flammability limit	: Lower: 1.26% Upper: 15.8%			
Vapor pressure	: 2.3 kPa (17.5 mm Hg)			
Relative vapor density	: 1 [Air = 1]			
Relative density	: 1.03			
Solubility(ies)	1 · · · · · · · · · · · · · · · · · · ·			
Media	Result			
cold water	Not soluble			
Partition coefficient: n- octanol/water	: Not applicable.			
Auto-ignition temperature	: Not available.			
Decomposition temperature	: Not available.			
Viscosity	: Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)			
Molecular weight	: Not applicable.			
Aerosol product				
Heat of combustion	: 4.376 kJ/g			

## Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: No specific data.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

### Section 11. Toxicological information

Information on toxicological effects Acute toxicity

# Section 11. Toxicological information

Product/ingredient name	Result	Species	Dose	Exposure
2-Propoxyethanol	LD50 Oral	Rat	3089 mg/kg	-
3-iodo-2-propynyl	LD50 Oral	Rat	1470 mg/kg	-
butylcarbamate				
Hydrotreated Heavy	LC50 Inhalation Vapor	Rat	8500 mg/m³	4 hours
Petroleum Naphtha				
	LD50 Oral	Rat	>6 g/kg	-
Methyl Ethyl Ketoxime	LD50 Oral	Rat	930 mg/kg	-

#### Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
2-Propoxyethanol	Eyes - Severe irritant	Rabbit	-	100 mg	-
	Eyes - Severe irritant	Rabbit	-	24 hours 750	-
				ug	
	Skin - Mild irritant	Guinea pig	-	500 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
Methyl Ethyl Ketoxime	Eyes - Severe irritant	Rabbit	-	100 uL	-

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
Amorphous Diatomaceous Earth	-	3	-
Cobalt Neodecanoate Crystalline Silica, non- respirable	-	2B 1	Reasonably anticipated to be a human carcinogen. Known to be a human carcinogen.

#### **Reproductive toxicity**

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs
2-Propoxyethanol	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Hydrotreated Heavy Petroleum Naphtha	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects
Methyl Ethyl Ketoxime	Category 1	-	upper respiratory tract
	Category 3		Narcotic effects

Specific target organ toxicity (repeated exposure)

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# Section 11. Toxicological information

Name	Category	Route of exposure	Target organs
2-Propoxyethanol	Category 2	-	-
3-iodo-2-propynyl butylcarbamate	Category 1	-	larynx
Hydrotreated Heavy Petroleum Naphtha	Category 2	-	-
Methyl Ethyl Ketoxime	Category 2	-	blood system

#### **Aspiration hazard**

Name	Result
Hydrotreated Heavy Petroleum Naphtha	ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure	1	Not available.
Potential acute health effect	:ts	
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	No known significant effects or critical hazards.
Skin contact	:	May cause an allergic skin reaction.
Ingestion	1	No known significant effects or critical hazards.

#### Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	No specific data.
Inhalation	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations

Neutral Base

Delayed and immediate ef	fects and also chronic effects from short and long term ex	(posure
Short term exposure		
Potential immediate effects	: Not available.	
Potential delayed effects	: Not available.	
Long term exposure		
Potential immediate effects	: Not available.	
Potential delayed effects	: Not available.	
Potential chronic health et	<u>fects</u>	
Not available.		
General	: May cause damage to organs through prolonged or repear sensitized, a severe allergic reaction may occur when sub-	
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# Section 11. Toxicological information

Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
<b>Developmental effects</b>	: No known significant effects or critical hazards.
Fertility effects	: Suspected of damaging fertility.

#### Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	78490.67 mg/kg
Dermal	27950.71 mg/kg

# Section 12. Ecological information

Toxicity			
Product/ingredient name	Result	Species	Exposure
3-iodo-2-propynyl butylcarbamate	Acute LC50 500 ppb Fresh water	Crustaceans - Hyalella azteca	48 hours
, ,	Acute LC50 40 ppb Fresh water	Daphnia - Daphnia magna	48 hours
	Acute LC50 67 µg/l Fresh water	Fish - Oncorhynchus mykiss - Juvenile (Fledgling, Hatchling, Weanling)	96 hours
Methyl Ethyl Ketoxime	Chronic NOEC 8.4 ppb Acute LC50 843000 µg/l Fresh water	Fish - Pimephales promelas Fish - Pimephales promelas	35 days 96 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Hydrotreated Heavy Petroleum Naphtha	-	10 to 2500	high
Methyl Ethyl Ketoxime Cobalt Neodecanoate	-	2.5 to 5.8 15600	low high

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#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

**Other adverse effects** 

: No known significant effects or critical hazards.

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### Section 13. Disposal considerations

#### **Disposal methods**

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

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	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-
Special precautions	conside mode o suitably to shipn of the p dangero and on	odal shipping descrip r container sizes. Th f transport (sea, air, for that mode of tran nent, and compliance erson offering the pr bus goods must be th all actions in case of	e presence of a ship etc.), does not indic nsport. All packaging e with the applicable oduct for transport. rained on all of the ri	pping description for ate that the product g must be reviewed f regulations is the so People loading and u sks deriving from the	a particular is packaged for suitability prior ole responsibility unloading
Fransport in bulk ac o IMO instruments	cording : Not avail	able.			

Proper shipping name : 1

: Not available.

### Section 15. Regulatory information

**TSCA 5(a)2 proposed significant new use rules**: 5-Chloro-2-methylisothiazolinone; 2-Methyl-4-isothiazolin-3-one

#### SARA 313

SARA 313 (40 CFR 372.45) supplier notification can be found on the Environmental Data Sheet.

#### California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

#### **International regulations**

International lists	<ul> <li>Australia inventory (AIIC): Not determined.</li> <li>China inventory (IECSC): Not determined.</li> <li>Japan inventory (CSCL): Not determined.</li> <li>Japan inventory (ISHL): Not determined.</li> <li>Korea inventory (KECI): Not determined.</li> <li>New Zealand Inventory of Chemicals (NZIoC): Not determined.</li> <li>Philippines inventory (PICCS): Not determined.</li> <li>Taiwan Chemical Substances Inventory (TCSI): Not determined.</li> <li>Thailand inventory: Not determined.</li> <li>Turkey inventory: Not determined.</li> <li>Vietnam inventory: Not determined.</li> </ul>
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### Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

Classification		Justification
SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1A TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2		Calculation method Calculation method Calculation method Calculation method
<u>History</u>		
Date of printing	: 12/29/2022	
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### Section 16. Other information

Key to abbreviations	: ATE = Acute Toxicity Estimate
	BCF = Bioconcentration Factor
	GHS = Globally Harmonized System of Classification and Labelling of Chemicals
	IATA = International Air Transport Association
	IBC = Intermediate Bulk Container
	IMDG = International Maritime Dangerous Goods
	LogPow = logarithm of the octanol/water partition coefficient
	MARPOL = International Convention for the Prevention of Pollution From Ships, 1973
	as modified by the Protocol of 1978. ("Marpol" = marine pollution)
	N/A = Not available
	SGG = Segregation Group
	UN = United Nations

Indicates information that has changed from previously issued version.

#### Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.