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29 CFR 1910.1200 (OSHA HazCom 2012)

## SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

### Product identifier

Trade name : Car Brite™ SLEEK™  
Dark Vehicle Swirl Removing Polish

### Recommended use of the chemical and restrictions on use

<b>Details of the supplier of the safety data sheet</b> Niteo Products, LLC P.O. Box 191629 Dallas TX 75219 United States of America	<b>Emergency telephone number</b> CHEMTEC DIRECT 1-800-424-9300  <b>Product Information</b> 1-844-696-4836
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## SECTION 2. HAZARDS IDENTIFICATION

### GHS Classification

Flammable liquids : Category 3

Skin irritation : Category 2

Eye irritation : Category 2A

Skin sensitization : Category 1


Carcinogenicity (Inhalation) : Category 2

Specific target organ systemic toxicity - single exposure : Category 3 (Central nervous system)

### GHS Label element

Hazard pictograms :   

Signal Word : Warning

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Hazard Statements : Flammable liquid and vapor.  
 Causes skin irritation.  
 May cause an allergic skin reaction.  
 Causes serious eye irritation.  
 May cause drowsiness or dizziness.  
 Suspected of causing cancer if inhaled.

Precautionary Statements : **Prevention:**  
 Obtain special instructions before use.  
 Do not handle until all safety precautions have been read and understood.  
 Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
 Keep container tightly closed.  
 Ground/bond container and receiving equipment.  
 Use explosion-proof electrical/ ventilating/ lighting/ equipment.  
 Use only non-sparking tools.  
 Take precautionary measures against static discharge.  
 Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray.  
 Wash skin thoroughly after handling.  
 Use only outdoors or in a well-ventilated area.  
 Contaminated work clothing must not be allowed out of the workplace.  
 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
**Response:**  
 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.  
 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/ physician if you feel unwell.  
 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 IF exposed or concerned: Get medical advice/ attention.  
 If skin irritation or rash occurs: Get medical advice/ attention.  
 If eye irritation persists: Get medical advice/ attention.  
 Take off contaminated clothing and wash before reuse.  
 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.  
**Storage:**  
 Store in a well-ventilated place. Keep container tightly closed.  
 Store in a well-ventilated place. Keep cool.  
 Store locked up.  
**Disposal:**  
 Dispose of contents/ container to an approved waste disposal plant.

**Other hazards**  
 None known.

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**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

Chemical nature : Aspiration hazard

Chemical nature : Defatter

Chemical nature : Static Accumulator

**Hazardous components**

Chemical Name	CAS-No.	Classification	Concentration (%)
SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC	64742-89-8	Flam. Liq. 2; H225 STOT SE 3; H336 Asp. Tox. 1; H304	14.53
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC	64742-96-7	Flam. Liq. 4; H227 Skin Irrit. 2; H315 STOT SE 3; H336 Asp. Tox. 1; H304	8.88
WHITE MINERAL OIL	8042-47-5	Not a hazardous substance or mixture.	2.01
SILICA AMORPHOUS (SIO <sub>2</sub> )	7631-86-9	This material is not considered hazardous under the OSHA Hazard Communication Standard (HazCom 2012).	1.51
MORPHOLINE	110-91-8	Flam. Liq. 3; H226 Acute Tox. 4; H302 Acute Tox. 3; H331	1.49

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		Acute Tox. 3; H311 Skin Corr. 1A; H314 Eye Dam. 1; H318	
CARBON BLACK	1333-86-4	Carc. 2; H351	0.13
HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE	4719-04-4	Acute Tox. 4; H302 Acute Tox. 2; H330 Eye Dam. 1; H318 Skin Sens. 1; H317	0.11

**SECTION 4. FIRST AID MEASURES**

- General advice : Move out of dangerous area.  
Call a POISON CENTRE or doctor/physician if exposed or you feel unwell.  
Show this safety data sheet to the doctor in attendance.  
Do not leave the victim unattended.
- If inhaled : Move to fresh air.  
If unconscious place in recovery position and seek medical advice.  
Consult a physician after significant exposure.
- In case of skin contact : Remove contaminated clothing. If irritation develops, get medical attention.  
If on skin, rinse well with water.  
Wash contaminated clothing before re-use.  
If on clothes, remove clothes.
- In case of eye contact : Immediately flush eye(s) with plenty of water.  
Remove contact lenses.  
Protect unharmed eye.
- If swallowed : Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.

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If symptoms persist, call a physician.

Most important symptoms and effects, both acute and delayed

: Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material.

Acute aspiration of large amounts of oil-laden material may produce a serious aspiration pneumonia. Patients who aspirate these oils should be followed for the development of long-term sequelae. Repeated aspiration of small quantities of mineral oil can produce chronic inflammation of the lungs (i.e. lipoid pneumonia) that may progress to pulmonary fibrosis. Symptoms are often subtle and radiological changes appear worse than clinical abnormalities. Occasionally, persistent cough, irritation of the upper respiratory tract, shortness of breath with exertion, fever, and bloody sputum occur. Inhalation exposure to oil mists below current workplace exposure limits is unlikely to cause pulmonary abnormalities.

Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include:

stomach or intestinal upset (nausea, vomiting, diarrhea)  
irritation (nose, throat, airways)

Cough

lung edema (fluid buildup in the lung tissue)

Causes skin irritation.

May cause an allergic skin reaction.

Causes serious eye irritation.

May cause drowsiness or dizziness.

Suspected of causing cancer if inhaled.

Notes to physician

: No hazards which require special first aid measures.

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## SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

Water spray

Foam

Alcohol-resistant foam

Carbon dioxide (CO<sub>2</sub>)

Dry chemical

Unsuitable extinguishing media

: High volume water jet

Specific hazards during

: Never use welding or cutting torch on or near drum (even

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- firefighting

empty) because product (even just residue) can ignite explosively.  
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Do not allow run-off from fire fighting to enter drains or water courses.
- Hazardous combustion products

: Aldehydes  
carbon dioxide and carbon monoxide  
organic compounds  
Hydrocarbons  
aluminum oxides  
silicon oxides  
formaldehyde  
sulfur oxides  
Hydrogen chloride gas  
nitrogen compounds  
Ammonia
- Specific extinguishing methods

:  
  
Product is compatible with standard fire-fighting agents.
- Further information

: Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. Use a water spray to cool fully closed containers.
- Special protective equipment for firefighters

: In the event of fire, wear self-contained breathing apparatus.

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

- Personal precautions, protective equipment and emergency procedures

: Evacuate personnel to safe areas.  
Remove all sources of ignition.  
Use personal protective equipment.  
Ensure adequate ventilation.  
Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas.  
Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.
- Environmental precautions

: Prevent product from entering drains.  
Prevent further leakage or spillage if safe to do so.  
If the product contaminates rivers and lakes or drains inform respective authorities.
- Methods and materials 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).

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Other information : Comply with all applicable federal, state, and local regulations. Suppress (knock down) gases/vapours/mists with a water spray jet.

**SECTION 7. HANDLING AND STORAGE**

Advice on safe handling : Open drum carefully as content may be under pressure. Avoid formation of aerosol. Provide sufficient air exchange and/or exhaust in work rooms. Do not breathe vapours/dust. Do not smoke. Persons susceptible to skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Container hazardous when empty. Take precautionary measures against static discharges. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area. For personal protection see section 8. Dispose of rinse water in accordance with local and national regulations.

Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Observe label precautions. No smoking. Electrical installations / working materials must comply with the technological safety standards.

**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Components with workplace control parameters**

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC	64742-89-8	TWA	500 ppm	OSHA_TRANS
		TWA	300 ppm	ACGIH
		TWA	2,000 mg/m3	OSHA_TRA

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		TWA	1,370 mg/m <sup>3</sup>	NS ACGIH
WHITE MINERAL OIL	8042-47-5	REL	5 mg/m <sup>3</sup> Mist.	NIOSH/GUID E
		STEL	10 mg/m <sup>3</sup> Mist.	NIOSH/GUID E
		PEL	5 mg/m <sup>3</sup> Mist.	OSHA_TRA NS
		TWA	5 mg/m <sup>3</sup> Mist.	TN OEL
		TWA	5 mg/m <sup>3</sup> Inhalable fraction.	ACGIH
SILICA AMORPHOUS (SIO <sub>2</sub> )	7631-86-9	REL	6 mg/m <sup>3</sup>	NIOSH/GUID E
		TWA	0.8 mg/m <sup>3</sup>	Z3
		TWA	6 mg/m <sup>3</sup>	TN OEL
MORPHOLINE	110-91-8	TWA	20 ppm	ACGIH
		REL	20 ppm 70 mg/m <sup>3</sup>	NIOSH/GUID E
		STEL	30 ppm 105 mg/m <sup>3</sup>	NIOSH/GUID E
		PEL	20 ppm 70 mg/m <sup>3</sup>	OSHA_TRA NS
CARBON BLACK	1333-86-4	REL	0.1 mg/m <sup>3</sup>	NIOSH/GUID E
		REL	3.5 mg/m <sup>3</sup>	NIOSH/GUID E
		PEL	3.5 mg/m <sup>3</sup>	OSHA_TRA NS
		TWA	3 mg/m <sup>3</sup> Inhalable fraction.	ACGIH

**Engineering measures** : Provide sufficient mechanical (general and/or local exhaust) ventilation to maintain exposure below exposure guidelines (if applicable) or below levels that cause known, suspected or apparent adverse effects.

**Personal protective equipment**

Respiratory protection : In the case of vapour formation use a respirator with an approved filter.

A NIOSH-approved air-purifying respirator with an appropriate cartridge and/or filter may be permissible under certain circumstances where airborne concentrations are expected to exceed exposure limits (if applicable) or if overexposure has otherwise been determined. Protection provided by air-purifying respirators is limited. Use a positive pressure, air-supplied respirator if there is any potential for uncontrolled release, exposure levels are not known or any other circumstances where an air-purifying respirator may not

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provide adequate protection.

- Hand protection  
Remarks : The suitability for a specific workplace should be discussed with the producers of the protective gloves.
- Eye protection : Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.
- Skin and body protection : Wear as appropriate:  
impervious clothing  
Safety shoes  
Flame-resistant clothing  
Choose body protection according to the amount and concentration of the dangerous substance at the work place.  
Discard gloves that show tears, pinholes, or signs of wear.  
Wear resistant gloves (consult your safety equipment supplier).
- Hygiene measures : Wash hands before breaks and at the end of workday.  
When using do not eat or drink.  
When using do not smoke.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

- Physical state : liquid
- Colour : black
- Odour : solvent-like
- Odour Threshold : No data available
- pH : No data available
- Melting point/freezing point : No data available
- Boiling point/boiling range : > 150 °F / 66 °C  
(1013.33 hPa)
- Flash point : 124.0 °F / 51.1 °C  
Method: Closed Cup
- Evaporation rate : No data available
- Flammability (solid, gas) :  
  
No data available
- Flammability (liquids) : Static Accumulating liquid

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Flammability (liquids)	:	
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	No data available
Relative vapour density	:	No data available
Relative density	:	No data available
Density	:	+/- 0.005 0.954 g/cm <sup>3</sup> (20 °C)
Solubility(ies)		
Water solubility	:	No data available
Solubility in other solvents	:	No data available
Partition coefficient: n-octanol/water	:	No data available
Thermal decomposition	:	No data available
Viscosity		
Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	2,357 mm <sup>2</sup> /s (40 °C)
Oxidizing properties	:	No data available

**SECTION 10. STABILITY AND REACTIVITY**

Reactivity	:	No decomposition if stored and applied as directed.
Chemical stability	:	Stable under recommended storage conditions.
Possibility of hazardous reactions	:	Vapours may form explosive mixture with air.
Conditions to avoid	:	Heat, flames and sparks. excessive heat Exposure to sunlight.
Incompatible materials	:	Acids acrylates Alcohols Aldehydes

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alkalis  
 fluorides  
 glycols  
 halogenated hydrocarbons  
 Iron  
 isocyanates  
 Ketones  
 Metals  
 nitrites and other nitrosating agents  
 organic anhydrides  
 phenols  
 reducing agents  
 steel  
 Strong oxidizing agents

Hazardous decomposition products

Aldehydes  
 carbon dioxide and carbon monoxide  
 formaldehyde  
 formaldehyde-like  
 Hydrocarbons  
 Hydrogen chloride gas  
 nitrogen compounds  
 organic compounds  
 silicon oxides  
 Ammonia

---

**SECTION 11. TOXICOLOGICAL INFORMATION**

Information on likely routes of exposure : Inhalation  
 Skin contact  
 Eye Contact  
 Ingestion

**Acute toxicity**

Not classified based on available information.

**Components:**

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC:

Acute oral toxicity : LD 50 (Rat): &gt; 8,000 mg/kg

Acute inhalation toxicity : LC 50 (Rat): &gt; 7,630 mg/m3

Exposure time: 4 h

Test atmosphere: vapour

Method: OECD Test Guideline 403

Assessment: No adverse effect has been observed in acute inhalation toxicity tests.

Acute dermal toxicity : LD 50 (Rat): &gt; 4,000 mg/kg

Assessment: Not classified as acutely toxic by dermal absorption under GHS.

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**SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:**

Acute oral toxicity : LD 50 (Rat): &gt; 5,000 mg/kg

Acute inhalation toxicity : LC 50 (Rat): > 5.28 mg/l  
 Exposure time: 4 h  
 Test atmosphere: vapour  
 Assessment: Not classified as acutely toxic by inhalation under GHS.  
 Remarks: No mortality observed at this dose.

Acute dermal toxicity : LD 50 (Rabbit): > 2,000 mg/kg  
 Assessment: Not classified as acutely toxic by dermal absorption under GHS.  
 Remarks: No mortality observed at this dose.

**WHITE MINERAL OIL:**

Acute oral toxicity : LD 50 (Rat): 50,000 mg/kg

Acute dermal toxicity : LD 50 (Rabbit): > 2,000 mg/kg  
 Assessment: Not classified as acutely toxic by dermal absorption under GHS.

**SILICA AMORPHOUS (SIO<sub>2</sub>):**

Acute oral toxicity : LD 50 (Rat): > 5,000 mg/kg  
 Method: OECD Test Guideline 401  
 GLP: yes

Acute inhalation toxicity : LC 50 (Rat): > 2.08 mg/l  
 Exposure time: 4 h  
 Test atmosphere: dust/mist  
 Method: OECD Test Guideline 403  
 GLP: yes  
 Assessment: No adverse effect has been observed in acute inhalation toxicity tests.

Acute dermal toxicity : LD 50 (Rabbit): > 5,000 mg/kg

**MORPHOLINE:**

Acute oral toxicity : LD50 (Rat): ca. 1,900 mg/kg  
 Method: OECD Test Guideline 401


Acute inhalation toxicity : Assessment: The component/mixture is classified as acute inhalation toxicity, category 3.

Acute dermal toxicity : LD 50 (Rabbit): ca. 500 mg/kg

**CARBON BLACK:**

Acute oral toxicity : LD 50 (Rat): > 10,000 mg/kg

Acute dermal toxicity : LD 50 (Rabbit): > 3 g/kg

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**HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE:**

Acute oral toxicity : LD 50 (Rat, male): 1,620 mg/kg

LD 50 (Rat, female): 1,956 mg/kg

Acute inhalation toxicity : LC 50 (Rat): 0.371 mg/l  
 Exposure time: 4 h  
 Test atmosphere: dust/mist

Acute dermal toxicity : LD 50 (Rat): > 2 g/kg

**Skin corrosion/irritation**

Causes skin irritation.

**Product:**

Result: Repeated exposure may cause skin dryness or cracking.

Remarks: May cause skin irritation and/or dermatitis.

**Components:**

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC:

Result: Mildly irritating to skin

Result: Repeated exposure may cause skin dryness or cracking.

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Species: Rabbit

Result: Irritating to skin

WHITE MINERAL OIL:

Result: Not irritating to skin

SILICA AMORPHOUS (SIO<sub>2</sub>):

Result: Possibly irritating to skin

MORPHOLINE:

Result: Corrosive after 3 minutes or less of exposure

CARBON BLACK:

Result: Not irritating to skin

HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE:

Result: Possibly irritating to skin

**Serious eye damage/eye irritation**

Causes serious eye irritation.

**Product:**

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin., Causes serious eye irritation.

**Components:**

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC:

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Result: Mildly irritating to eyes

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Species: Rabbit

Result: Mildly irritating to eyes

WHITE MINERAL OIL:

Result: Not irritating to eyes

SILICA AMORPHOUS (SIO2):

Result: Possibly irritating to eyes

MORPHOLINE:

Result: Corrosive to eyes

CARBON BLACK:

Result: Slightly irritating to eyes

HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE:

Result: Corrosive to eyes

**Respiratory or skin sensitisation**

Skin sensitisation: May cause an allergic skin reaction.

Respiratory sensitisation: Not classified based on available information.

**Components:**

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Test Type: Buehler Test

Species: Guinea pig

Assessment: Does not cause skin sensitisation.

HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE:

Species: Guinea pig

Assessment: May cause sensitization by skin contact.

**Germ cell mutagenicity**

Not classified based on available information.

**Components:**

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Genotoxicity in vitro : Test Type: Ames test

Test species: Salmonella typhimurium

Metabolic activation: with and without metabolic activation

Result: negative

Genotoxicity in vivo

: Test Type: Micronucleus test

Test species: Rat

Cell type: Bone marrow

Method: OECD Test Guideline 475

Result: negative

MORPHOLINE:

Genotoxicity in vitro

: Test Type: unscheduled DNA synthesis assay

Test species: rat hepatocytes

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Metabolic activation: without metabolic activation  
 Method: OECD Test Guideline 482  
 Result: negative

: Test Type: In vitro mammalian cell gene mutation test  
 Test species: mouse lymphoma cells  
 Metabolic activation: without metabolic activation  
 Method: OECD Test Guideline 476  
 Result: positive

**Carcinogenicity**

Suspected of causing cancer if inhaled.

**Components:**

CARBON BLACK:

Carcinogenicity - Assessment : Limited evidence of carcinogenicity in inhalation studies with animals.

**Reproductive toxicity**

Not classified based on available information.

**STOT - single exposure**

May cause drowsiness or dizziness.

**Components:**

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC:

Exposure routes: Inhalation

Target Organs: Central nervous system

Assessment: May cause drowsiness or dizziness.

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

Assessment: May cause drowsiness or dizziness.

**STOT - repeated exposure**

Not classified based on available information.

**Aspiration toxicity**

Not classified based on available information.

**Product:**

No aspiration toxicity classification

**Components:**

SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC:

May be fatal if swallowed and enters airways.

SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:

May be fatal if swallowed and enters airways.

**Further information**

**Product:**

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

**Carcinogenicity:**

IARC

Group 2B: Possibly carcinogenic to humans

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CARBON BLACK

1333-86-4

**OSHA**

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

**NTP**

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

**SECTION 12. ECOLOGICAL INFORMATION**
**Ecotoxicity**
**SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:**

Toxicity to fish : LL50 (Oncorhynchus mykiss (rainbow trout)): 2 - 5 mg/l  
 Exposure time: 96 h  
 Test Type: semi-static test  
 Method: OECD Test Guideline 203

Toxicity to daphnia and other aquatic invertebrates : EC50 (Daphnia magna (Water flea)): 1.4 mg/l  
 Exposure time: 48 h  
 Test Type: static test  
 Test substance: WAF  
 Method: OECD Test Guideline 202  
 GLP: yes

Toxicity to algae : NOEC (Pseudokirchneriella subcapitata (green algae)): 1 - 3 mg/l  
 End point: Growth inhibition  
 Exposure time: 72 h  
 Test Type: static test  
 Test substance: WAF  
 Method: OECD Test Guideline 201  
 GLP: yes

Toxicity to fish (Chronic toxicity) : NOEC (Fish): Estimated 0.098 mg/l  
 Exposure time: 28 d

Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC (Daphnia magna (Water flea)): 0.48 mg/l  
 Exposure time: 21 d  
 Test Type: semi-static test  
 Test substance: WAF  
 Method: OECD Test Guideline 211  
 GLP: yes

**SILICA AMORPHOUS (SIO<sub>2</sub>):**

Toxicity to fish : LC 50 (Danio rerio (zebra fish)): > 10,000 mg/l

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Exposure time: 96 h  
 Method: OECD Test Guideline 203  
 GLP: yes

**MORPHOLINE:**

- Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): 380 mg/l  
 Exposure time: 96 h  
 Test Type: static test
- Toxicity to daphnia and other aquatic invertebrates : EC50 (Water flea (Daphnia magna)): 45 mg/l  
 Exposure time: 48 h  
 Method: OECD Test Guideline 202
- Toxicity to algae : ErC50 (Pseudokirchneriella subcapitata (green algae)): 28 mg/l  
 Exposure time: 96 h  
 Test Type: static test
- Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity) : NOEC (Water flea (Daphnia magna)): 5 mg/l  
 Exposure time: 21 d  
 Test Type: semi-static test  
 Method: OECD Test Guideline 211

**HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE:**

- Toxicity to fish : LC 50 (Oncorhynchus mykiss (rainbow trout)): > 100 mg/l  
 Exposure time: 96 h
- Toxicity to daphnia and other aquatic invertebrates : EC 50 (Water flea (Daphnia magna)): 27.9 mg/l  
 Exposure time: 48 h
- Toxicity to algae : ErC50 (Green algae): > 10 - 100 mg/l  
 Exposure time: 72 h

**Persistence and degradability**

**SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC:**

- Biodegradability : Result: Readily biodegradable  
 Biodegradation: 61 %  
 Exposure time: 28 d  
 Method: OECD Test Guideline 301B  
 Remarks: The 10 day time window criterion is not fulfilled.

**MORPHOLINE:**

- Biodegradability : Result: Readily biodegradable  
 Biodegradation: 92.6 %  
 Exposure time: 22 d  
 Method: OECD Test Guideline 301E

**HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE:**

- Biodegradability : Remarks: Readily biodegradable

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**Bioaccumulative potential**

**MORPHOLINE:**

Partition coefficient: n-octanol/water : log Pow: -0.86

**HEXAHYDRO-1,3,5-TRIS-(-2-HYDROXYETHYL)-S-TRIAZINE:**

Partition coefficient: n-octanol/water : log Pow: 0.071

**Mobility in soil**

No data available

**Other adverse effects**

No data available

**Product:**

Additional ecological information : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal., Harmful to aquatic life with long lasting effects.

**SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods**

General advice : The product should not be allowed to enter drains, water courses or the soil.  
Do not contaminate ponds, waterways or ditches with chemical or used container.  
Send to a licensed waste management company.  
  
Dispose of in accordance with all applicable local, state and federal regulations.

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Empty containers should be taken to an approved waste handling site for recycling or disposal.  
Do not re-use empty containers.  
Do not burn, or use a cutting torch on, the empty drum.

**SECTION 14. TRANSPORT INFORMATION**

**International transport regulations**

**REGULATION**

ID NUMBER	PROPER SHIPPING NAME	*HAZARD CLASS	SUBSIDIARY HAZARDS	PACKING GROUP	MARINE POLLUTANT / LTD. QTY.

**U.S. DOT - ROAD**

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Not dangerous goods

**CFR\_RAIL\_C**

Not dangerous goods

**U.S. DOT - INLAND WATERWAYS**

Not dangerous goods

**TDG\_ROAD\_C**

Not dangerous goods

**TDG\_RAIL\_C**

Not dangerous goods

**TDG\_INWT\_C**

Not dangerous goods

**INTERNATIONAL MARITIME DANGEROUS GOODS**

UN	1993	FLAMMABLE LIQUID, N.O.S. (ALIPHATIC PETROLEUM DISTILLATES)	3	III
----	------	--	---	-----

**INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO**

UN	1993	Flammable liquid, n.o.s. (ALIPHATIC PETROLEUM DISTILLATES)	3	III
----	------	--	---	-----

**INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER**

UN	1993	Flammable liquid, n.o.s. (ALIPHATIC PETROLEUM DISTILLATES)	3	III
----	------	--	---	-----

**MX\_DG**

UN	1993	LIQUIDO INFLAMABLE, N.E.P. (ALIPHATIC PETROLEUM DISTILLATES)	3	III
----	------	--	---	-----

\*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

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Marine pollutant	no
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Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

**SECTION 15. REGULATORY INFORMATION**
**EPCRA - Emergency Planning and Community Right-to-Know Act**
**CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ (lbs)	Calculated product RQ (lbs)
XYLENE	1330-20-7	100	68823.12457

**SARA 311/312 Hazards** : Acute Health Hazard  
Fire Hazard  
Chronic Health Hazard

**SARA 313 Component(s)SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

**Pennsylvania Right To Know**

WATER	7732-18-5	50.00 - 70.00 %
SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC	64742-89-8	10.00 - 20.00 %
SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC	64742-96-7	5.00 - 10.00 %
ALUMINUM SILICATE CALCINED	66402-68-4	5.00 - 10.00 %
DIMETHYL SILICONES AND SILOXANES	63148-62-9	5.00 - 10.00 %
WHITE MINERAL OIL	8042-47-5	1.00 - 5.00 %
SILICA AMORPHOUS (SIO2)	7631-86-9	1.00 - 5.00 %
MORPHOLINE	110-91-8	1.00 - 5.00 %

**New Jersey Right To Know**

WATER	7732-18-5	50.00 - 70.00 %
SOLVENT NAPHTHA (PETROLEUM), LIGHT ALIPHATIC	64742-89-8	10.00 - 20.00 %

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SOLVENT NAPHTHA (PETROLEUM), HEAVY ALIPHATIC	64742-96-7	5.00 - 10.00 %
ALUMINUM SILICATE CALCINED	66402-68-4	5.00 - 10.00 %
DIMETHYL SILICONES AND SILOXANES	63148-62-9	5.00 - 10.00 %
WHITE MINERAL OIL	8042-47-5	1.00 - 5.00 %
SILICA AMORPHOUS (SIO2)	7631-86-9	1.00 - 5.00 %
MORPHOLINE	110-91-8	1.00 - 5.00 %
CARBON BLACK	1333-86-4	0.10 - 1.00 %

**California Prop 65**

WARNING! This product contains a chemical known to the State of California to cause cancer.

CARBON BLACK 1333-86-4

QUARTZ / SAND 14808-60-7

ETHYL BENZENE 100-41-4

BENZENE 71-43-2

NAPHTHALENE 91-20-3

SULFURIC ACID 7664-93-9

WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.


TOLUENE 108-88-3

ETHYLENE GLYCOL MONOMETHYL ETHER 109-86-4

BENZENE 71-43-2

**The components of this product are reported in the following inventories:**

- TSCA : On TSCA Inventory
- DSL : All components of this product are on the Canadian DSL.
- AICS : On the inventory, or in compliance with the inventory
- ENCS : Not in compliance with the inventory
- KECI : On the inventory, or in compliance with the inventory
- PICCS : On the inventory, or in compliance with the inventory

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IECSC : On the inventory, or in compliance with the inventory

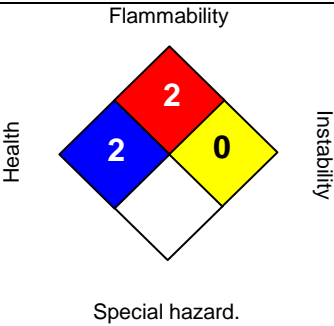
**Inventories**

AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIoC (New Zealand), PICCS (Philippines), TSCA (USA)

**SECTION 16. OTHER INFORMATION**


**Further information**

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<p><b>NFPA:</b></p>  <p>Flammability</p> <p>Health</p> <p>Instability</p> <p>Special hazard.</p>	<p><b>HMIS III:</b></p> <table border="1" data-bbox="850 1030 1331 1234"> <tr> <td><b>HEALTH</b></td> <td><b>2</b></td> </tr> <tr> <td><b>FLAMMABILITY</b></td> <td><b>2</b></td> </tr> <tr> <td><b>PHYSICAL HAZARD</b></td> <td><b>0</b></td> </tr> </table> <p>0 = not significant, 1 =Slight, 2 = Moderate, 3 = High 4 = Extreme, * = Chronic</p>	<b>HEALTH</b>	<b>2</b>	<b>FLAMMABILITY</b>	<b>2</b>	<b>PHYSICAL HAZARD</b>	<b>0</b>
<b>HEALTH</b>	<b>2</b>						
<b>FLAMMABILITY</b>	<b>2</b>						
<b>PHYSICAL HAZARD</b>	<b>0</b>						

**NFPA Flammable and Combustible Liquids Classification**  
Combustible Liquid Class II

Full text of H-Statements referred to under sections 2 and 3.

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H225	Highly flammable liquid and vapor.
H226	Flammable liquid and vapor.
H227	Combustible liquid.
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H311	Toxic in contact with skin.
H313	May be harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H331	Toxic if inhaled.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer if inhaled.
H401	Toxic to aquatic life.
H402	Harmful to aquatic life.
H411	Toxic to aquatic life with long lasting effects.
H412	Harmful to aquatic life with long lasting effects.

#### Sources of key data used to compile the Safety Data Sheet

Internal data including own and sponsored test reports

The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

Cefic, the European Chemical Industry Council.

ESIS European Chemical Substances Information System

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Niteo's Environmental Health and Safety Department (1-844-696-4836).

List of abbreviations and acronyms that could be, but not necessarily are, used in this safety data sheet :

ACGIH : American Conference of Industrial Hygienists

BEI : Biological Exposure Index

CAS : Chemical Abstracts Service (Division of the American Chemical Society).

CMR : Carcinogenic, Mutagenic or Toxic for Reproduction

FG : Food grade

GHS : Globally Harmonized System of Classification and Labeling of Chemicals.

H-statement : Hazard Statement

IATA : International Air Transport Association.

IATA-DGR : Dangerous Goods Regulation by the "International Air Transport Association" (IATA).

ICAO : International Civil Aviation Organization


ICAO-TI (ICAO) : Technical Instructions by the "International Civil Aviation Organization"

IMDG : International Maritime Code for Dangerous Goods

ISO : International Organization for Standardization

logPow : octanol-water partition coefficient

LCxx : Lethal Concentration, for xx percent of test population

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LDxx : Lethal Dose, for xx percent of test population.  
 ICxx : Inhibitory Concentration for xx of a substance  
 Ecxx : Effective Concentration of xx  
 N.O.S.: Not Otherwise Specified  
 OECD : Organization for Economic Co-operation and Development  
 OEL : Occupational Exposure Limit  
 P-Statement : Precautionary Statement  
 PBT : Persistent , Bioaccumulative and Toxic  
 PPE : Personal Protective Equipment  
 STEL : Short-term exposure limit  
 STOT : Specific Target Organ Toxicity  
 TLV : Threshold Limit Value  
 TWA : Time-weighted average  
 vPvB : Very Persistent and Very Bioaccumulative  
 WEL : Workplace Exposure Level

CERCLA : Comprehensive Environmental Response, Compensation, and Liability Act  
 DOT : Department of Transportation  
 FIFRA : Federal Insecticide, Fungicide, and Rodenticide Act  
 HMIRC : Hazardous Materials Information Review Commission  
 HMIS : Hazardous Materials Identification System  
 NFPA : National Fire Protection Association  
 NIOSH : National Institute for Occupational Safety and Health  
 OSHA : Occupational Safety and Health Administration  
 PMRA : Health Canada Pest Management Regulatory Agency  
 RTK : Right to Know  
**WHMIS : Workplace Hazardous Materials Information System**