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29 CFR 1910.1200 (OSHA HazCom 2012)

## **SECTION 1. PRODUCT AND COMPANY IDENTIFICATION**

**Product identifier** 

Trade name : Car Brite™ LASER BRITE™

Mild Lotion Polish & Protectant

# Recommended use of the chemical and restrictions on use

Use of the Substance/Mixture : Personal care

Metal polish

Details of the supplier of the safety data sheet Niteo Products, LLC	Emergency telephone number CHEMTREC DIRECT 1-800-424-9300
P.O. Box 191629 Dallas TX 75219 United States of America	Product Information 1-844-696-4836

#### **SECTION 2. HAZARDS IDENTIFICATION**

**GHS Classification** 

Flammable liquids : Category 3

Reproductive toxicity : Category 2

**GHS Label element** 

Hazard pictograms :





Signal Word : Warning

Hazard Statements : Flammable liquid and vapor.

Suspected of damaging fertility or the unborn child.

Precautionary Statements : If medical advice is needed, have product container or label at

hand.

Keep out of reach of children.

Read label before use.

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#### 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.

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 exposed or concerned: Get medical advice/ attention. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish.

#### Storage:

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.

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

Substance / Mixture : Mixture

Chemical nature : Aspiration hazard

Chemical nature : Defatter

# **Hazardous components**

Chemical Name	CAS-No.	Classification	Concentration (%)
DISTILLATES (PETROLEUM),	64742-47-8	Flam. Liq. 3; H226	14.02
HYDROTREATED LIGHT			
		STOT SE 3; H336	
		Asp. Tox. 1; H304	
GLYCERIN	56-81-5	Not a hazardous	2.00

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		substance or mixture.	
ALKOXY-TERMINATED AMINOALKYL-FUNCTIONAL SILOXANE	67923-07-3	Eye Irrit. 2A; H319	1.00
OCTAMETHYLCYCLOTETRASIL OXANE		Flam. Liq. 3; H226 Repr. 2; H361	0.10

## **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 : If breathed in, move person into fresh air.

If unconscious place in recovery position and seek medical

advice.

If symptoms persist, call a physician.

In case of skin contact : If on skin, rinse well with water.

First aid is not normally required. However, it is

recommended that exposed areas be cleaned by washing

with soap and water.

If on clothes, remove clothes.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses. Protect unharmed eve.

If eye irritation persists, consult a specialist.

If swallowed : Obtain medical attention.

Do not give milk or alcoholic beverages.

Never give anything by mouth to an unconscious person.

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.

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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)

Lung irritation confusion irregular heartbeat Convulsions

Suspected of damaging fertility or the unborn child.

Notes to physician : No hazards which require special first aid measures.

## **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 (CO2)

Dry chemical

Unsuitable extinguishing

media

: High volume water jet

Specific hazards during

firefighting

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

: carbon dioxide and carbon monoxide

Hydrocarbons aluminum oxides silicon oxides formaldehyde Aldehydes

nitrogen oxides (NOx)

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.

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for firefighters

Special protective equipment : 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. 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).

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**

: Open drum carefully as content may be under pressure. Advice on safe handling

Avoid formation of aerosol.

Provide sufficient air exchange and/or exhaust in work rooms.

Do not breathe vapours/dust.

Do not smoke.

Container hazardous when empty.

Take precautionary measures against static discharges. 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

Containers which are opened must be carefully resealed and

kept upright to prevent leakage. Observe label precautions.

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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 with workplace control parameters						
Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis		
DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	64742-47-8	TWA	200 mg/m3 Non-aerosol (as total hydrocarbon vapor)	ACGIH		
		REL	100 mg/m3	NIOSH/GUID E		
GLYCERIN	56-81-5	PEL	15 mg/m3 Total dust.	OSHA_TRA NS		
		PEL	5 mg/m3 Respirable fraction.	OSHA_TRA NS		

# **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

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 provide adequate protection.

Hand protection

Remarks : The suitability for a specific workplace should be discussed

with the producers of the protective gloves.

Eye protection : Not required under normal conditions of use. Wear splash-

proof safety goggles if material could be misted or splashed

into eyes.

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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.

Wear resistant gloves (consult your safety equipment

supplier).

Hygiene measures : Wash hands before breaks and at the end of workday.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical state : liquid

Colour : off-white

Odour : No data available

Odour Threshold : No data available

pH : No data available

Melting point/freezing point : 32 °F / 0 °C

No data available

Boiling point/boiling range : 149 °F / 65 °C

(1,013.333333 hPa)

Calculated Phase Transition Liquid/Gas

Flash point : 109.9 °F / 43.3 °C

Method: Pensky Martens closed cup

Evaporation rate : 0.36

Flammability (solid, gas) :

No data available

Flammability (liquids) : Static Accumulating liquid

Flammability (liquids)

Upper explosion limit : No data available

Lower explosion limit : No data available

Vapour pressure : 23.3333333 hPa (20 °C)

Calculated Vapor Pressure

Relative vapour density : 4.9

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Relative density : No data available

Density : 0.9916 g/cm3

Solubility(ies)

Water solubility : soluble

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 : > 10,000 mm2/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.

Incompatible materials : Strong bases

Strong oxidizing agents strong reducing agents

Hazardous decomposition

products

acrolein Aldehydes

carbon dioxide and carbon monoxide

formaldehyde Hydrocarbons silicon oxides

# **SECTION 11. TOXICOLOGICAL INFORMATION**

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Information on likely routes of : Inhalation

exposure

Skin contact

Eye Contact Ingestion

**Acute toxicity** 

Not classified based on available information.

Components:

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT:
Acute oral toxicity : LD 50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : LC 50 (Rat, male and female): > 5.28 mg/l

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 (Rabbit): > 2,000 mg/kg

Assessment: No adverse effect has been observed in acute

dermal toxicity tests.

**GLYCERIN:** 

Acute oral toxicity : LD 50 (Rat): 12,600 mg/kg

Method: OECD Test Guideline 401

Acute inhalation toxicity : LC 50 (Rat): > 570 mg/m3

Exposure time: 1 h

Assessment: Not classified as acutely toxic by inhalation

under GHS.

Acute dermal toxicity : LD 50 (Rabbit): > 10 g/kg

OCTAMETHYLCYCLOTETRASILOXANE:

Acute oral toxicity : LD 50 (Rat): > 4,800 mg/kg

Assessment: Not classified as acutely toxic by ingestion under

GHS.

Acute inhalation toxicity : LC50 (Rat): 36 mg/l

Exposure time: 4 h

Test atmosphere: dust/mist

Acute dermal toxicity : LD50 (Rabbit): > 2,400 mg/kg

Assessment: Not classified as acutely toxic by dermal

absorption under GHS.

Remarks: No mortality observed at this dose.

Skin corrosion/irritation

Not classified based on available information.

Product:

Result: Repeated exposure may cause skin dryness or cracking.

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#### Components:

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT:

Result: Mildly irritating to skin

**GLYCERIN:** 

Result: Not irritating to skin

ALKOXY-TERMINATED AMINOALKYL-FUNCTIONAL SILOXANE:

Result: Not irritating to skin

OCTAMETHYLCYCLOTETRASILOXANE:

Species: Rabbit

Result: Not irritating to skin

Serious eye damage/eye irritation

Not classified based on available information.

**Product:** 

Remarks: Unlikely to cause eye irritation or injury.

**Components:** 

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT:

Result: Mildly irritating to eyes

**GLYCERIN:** 

Result: Mildly irritating to eyes

ALKOXY-TERMINATED AMINOALKYL-FUNCTIONAL SILOXANE:

Result: Irritating to eyes

OCTAMETHYLCYCLOTETRASILOXANE:

Species: Rabbit

Result: Slightly irritating to eyes

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information.

Respiratory sensitisation: Not classified based on available information.

**Components:** 

OCTAMETHYLCYCLOTETRASILOXANE:

Test Type: Maximisation Test (GPMT)

Species: Guinea pig

Assessment: Does not cause skin sensitisation.

Method: OECD Test Guideline 406

Germ cell mutagenicity

Not classified based on available information.

**Components:** 

OCTAMETHYLCYCLOTETRASILOXANE:

Genotoxicity in vitro : Test Type: Ames test

Test species: Salmonella typhimurium

Metabolic activation: with and without metabolic activation

Result: negative

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## Carcinogenicity

Not classified based on available information.

## Reproductive toxicity

Suspected of damaging fertility or the unborn child.

## **Components:**

OCTAMETHYLCYCLOTETRASILOXANE:

Reproductive toxicity - : Some evidence of adverse effects on sexual function and

Assessment fertility, based on animal experiments.

#### **STOT - single exposure**

Not classified based on available information.

#### Components:

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT:

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:**

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT:

May be fatal if swallowed and enters airways.

### **Further information**

#### **Product:**

Remarks: Solvents may degrease the skin.

# Carcinogenicity:

IARC No component of this product present at levels greater than or

equal to 0.1% is identified as probable, possible or confirmed

human carcinogen by IARC.

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**

**GLYCERIN:** 

Toxicity to fish : LC 50 (Goldfish (Carassius auratus)): > 5,000 mg/l

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Exposure time: 24 h Method: Static Remarks: Mortality

Toxicity to daphnia and other

aquatic invertebrates

: LC 50 (Water flea (Daphnia magna)): > 10,000 mg/l

Exposure time: 24 h Method: Static

Remarks: Mortality

OCTAMETHYLCYCLOTETRASILOXANE:

Toxicity to fish : LC50 (Oncorhynchus mykiss (rainbow trout)): > 0.022 mg/l

Exposure time: 96 h

Test Type: flow-through test

Remarks: No toxicity at the limit of solubility

Toxicity to daphnia and other

aquatic invertebrates

: NOEC (Daphnia magna (Water flea)): >= 0.015 mg/l

Exposure time: 48 h

Test Type: flow-through test

Remarks: No toxicity at the limit of solubility

Toxicity to algae : EC50 (Pseudokirchneriella subcapitata (green algae)): >

0.022 mg/l

End point: Growth inhibition Exposure time: 96 h

Remarks: No toxicity at the limit of solubility

Toxicity to fish (Chronic

toxicity)

: NOEC (Oncorhynchus mykiss (rainbow trout)): >= 0.0044 mg/l

Exposure time: 93 d

Test Type: flow-through test

Remarks: No toxicity at the limit of solubility

Toxicity to daphnia and other

aquatic invertebrates (Chronic toxicity)

: NOEC (Daphnia (water flea)): 0.0079 mg/l

Exposure time: 21 d

Test Type: flow-through test

Remarks: No toxicity at the limit of solubility

Ecotoxicology Assessment

Chronic aquatic toxicity : May cause long lasting harmful effects to aquatic life.

Persistence and degradability

DISTILLATES (PETROLEUM), HYDROTREATED LIGHT:

Biodegradability : Result: Inherently biodegradable

Biodegradation: 58.6 % Exposure time: 28 d

Method: OECD Test Guideline 301F

OCTAMETHYLCYCLOTETRASILOXANE:

Biodegradability : Result: Not readily biodegradable.

Biodegradation: 3.7 % Exposure time: 29 d

Method: OECD Test Guideline 310

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## **Bioaccumulative potential**

**GLYCERIN:** 

Partition coefficient: n-

octanol/water

: log Pow: -1.76

OCTAMETHYLCYCLOTETRASILOXANE:

Bioaccumulation : Species: Fathead minnow (Pimephales promelas)

Bioconcentration factor (BCF): 14,261

Exposure time: 28 d

Concentration: 0.00016 mg/l

Method: Flow through

Partition coefficient: n- : log Pow: 6.488 (25 °C)

octanol/water Method: OECD Test Guideline 123

Mobility in soil

No data available

Other adverse effects

No data available

**Product:** 

Additional ecological

information

: No data available

# **SECTION 13. DISPOSAL CONSIDERATIONS**

# **Disposal methods**

General advice : Do not dispose of waste into sewer.

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

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טאו טו	IMBER	PROPER SHIPPING NAME	*HAZ		SUBSIDIARY HAZARDS	PACKING GROUP	MARINE POLLUTANT /
			CLAS	55	HAZARDS	GROUP	LTD. QTY.
			-1			_1	12.2. 0
U.S. D	OOT - ROA						
		Not dangerous goods					
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UN	1993	FLAMMABLE LIQUID, N.O.S.	3			III	
		(ALIPHATIC PETROLEUM					
		DISTILLATES)					
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		AIR TRANSPORT ASSOCIAT		ARGO			
UN	1993	Flammable liquid, n.o.s.	3			Ш	
		(ALIPHATIC PETROLEUM					
		DISTILLATES)					
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		(ALIPHATIC PETROLEUM					
		DISTILLATES)					
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514	1000	(ALIPHATIC PETROLEUM				•••	
		DISTILLATES)					

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

Marine pollutant	no	
		l

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**

SARA 311/312 Hazards : 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	70.00 - 90.00 %
	DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	64742-47-8	10.00 - 20.00 %
	ALUMINUM SILICATE CALCINED	66402-68-4	5.00 - 10.00 %
	GLYCERIN	56-81-5	1.00 - 5.00 %
New Jersey Ri	i <b>ght To Know</b> WATER	7732-18-5	70.00 - 90.00 %
	DISTILLATES (PETROLEUM), HYDROTREATED LIGHT	64742-47-8	10.00 - 20.00 %
	ALUMINUM SILICATE CALCINED	66402-68-4	5.00 - 10.00 %
	DIMETHYL SILICONES AND SILOXANES	63148-62-9	1.00 - 5.00 %
	GLYCERIN	56-81-5	1.00 - 5.00 %

California Prop 65 Proposition 65 warnings are not required for this product

based on the results of a risk assessment.

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.

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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

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

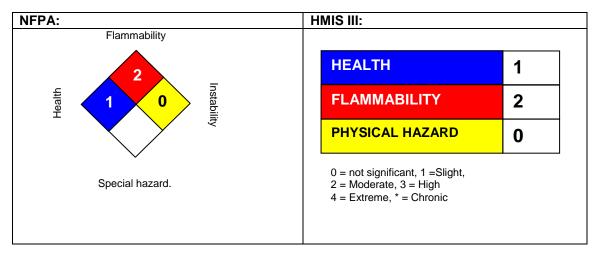
#### **Inventories**

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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# 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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H226	Flammable liquid and vapor.
H304	May be fatal if swallowed and enters airways.
H313	May be harmful in contact with skin.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H361	Suspected of damaging fertility or the unborn child.
H361f	Suspected of damaging fertility.

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

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

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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