SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product identifier
Trade name : Eagle One™ A2Z™ ALL WHEEL & TIRE CLEANER

Recommended use of the chemical and restrictions on use

Details of the supplier of the safety data sheet
Niteo Products, LLC
P.O. Box 191629
Dallas TX 75219
United States of America

Emergency telephone number
CHEMTREC DIRECT 1-800-424-9300
Product Information
1-844-696-4836

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification
Skin corrosion : Category 1
Serious eye damage : Category 1
Specific target organ systemic toxicity - repeated exposure (Inhalation) : Category 2 (Respiratory Tract)

GHS Label element
Hazard pictograms :

Signal Word : Danger
Hazard Statements : Causes severe skin burns and eye damage.
Causes serious eye damage.
May cause damage to organs (Respiratory Tract) through prolonged or repeated exposure if inhaled.

Precautionary Statements : If medical advice is needed, have product container or label at hand.
Keep out of reach of children.
Read label before use.
Prevention:
Do not breathe dust/ fume/ gas/ mist/ vapors/ spray.  
Wash skin thoroughly after handling.  
Wear protective gloves/ protective clothing/ eye protection/ face protection.  

Response:  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
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. Immediately call a POISON CENTER or doctor/physician.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician.  
Get medical advice/ attention if you feel unwell.  
Wash contaminated clothing before reuse.  

Storage:  
Store locked up.  

Disposal:  
Dispose of contents/ container to an approved waste disposal plant.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Hazardous components

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS-No.</th>
<th>Classification</th>
<th>Concentration (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALCOHOLS, C6-12, ETHOXYLATED</td>
<td>68439-45-2</td>
<td>Acute Tox. 4; H302</td>
<td>7.03</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Eye Dam. 1; H318</td>
<td></td>
</tr>
<tr>
<td>SODIUM 1-OCTANESULFONATE</td>
<td>5324-84-5</td>
<td>Skin Irrit. 2; H315</td>
<td>2.81</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Eye Dam. 1; H318</td>
<td></td>
</tr>
<tr>
<td>SODIUM XYLENE SULFONATE</td>
<td>1300-72-7</td>
<td>Eye Irrit. 2B; H320</td>
<td>2.12</td>
</tr>
<tr>
<td>SODIUM METASILICATE</td>
<td>6834-92-0</td>
<td>Met. Corr. 1; H290</td>
<td>1.77</td>
</tr>
</tbody>
</table>
## SECTION 4. FIRST AID MEASURES

**General advice**: Move out of dangerous area. Consult a physician. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.

**If inhaled**: Move to fresh air. If breathed in, move person into fresh air. Keep patient warm and at rest. 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. Wash contaminated clothing before re-use.

**In case of eye contact**: In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice. Continue rinsing eyes during transport to hospital. Remove contact lenses. Protect unharmed eye.

**If swallowed**: Get medical attention immediately. Do NOT induce vomiting. Rinse mouth with water. 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

- 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)
  - Difficulty in breathing
  - Causes serious eye damage.
  - May cause damage to organs through prolonged or repeated exposure if inhaled.
  - Causes severe burns.

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
  - Carbon dioxide (CO2)
  - Dry chemical

Unsuitable extinguishing media

- High volume water jet

Specific hazards during firefighting

- Do not allow run-off from fire fighting to enter drains or water courses.

Hazardous combustion products

- sulfur dioxide
  - Sulphur oxides
  - carbon dioxide and carbon monoxide
  - Hydrogen
  - toxic fumes
  - Ammonia
  - 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.

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: Use personal protective equipment. 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: Keep in suitable, closed containers for disposal.

Other information: Comply with all applicable federal, state, and local regulations.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling: Do not breathe vapours/dust. Do not smoke. When diluting, always add the product to water. Never add water to the product. Container hazardous when empty. 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. Container may be opened only under exhaust ventilation hood.

Conditions for safe storage: Keep container tightly closed in a dry and well-ventilated place. Observe label precautions. Electrical installations / working materials must comply with the technological safety standards.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters: Contains no substances with occupational exposure limit values.

Hazardous components without workplace control parameters:

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALCOHOLS, C6-12, ETHOXYLATED</td>
<td>68439-45-2</td>
</tr>
<tr>
<td>SODIUM 1- OCTANESULFONATE</td>
<td>5324-84-5</td>
</tr>
</tbody>
</table>
**SAFETY DATA SHEET**

**Eagle One™ A2Z™ ALL WHEEL & TIRE CLEANER**

**SODIUM XYLENE SULFONATE**

**SODIUM METASILICATE**

**ETHYLENEDIAMINETETRACETIC ACID, TETRASODIUM SALT**

**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**

No personal respiratory protective equipment normally required.

**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 and face shield when there is potential for exposure of the eyes or face to liquid, vapor or mist.

Maintain eye wash station in immediate work area.

**Skin and body protection**

Wear as appropriate:

- Impervious clothing
- Chemical resistant apron
- Safety shoes
- 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.

Ensure that eyewash stations and safety showers are close to the workstation location.

When using do not smoke.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Physical state**

- liquid

**Colour**

- clear
Odour: No data available
Odour Threshold: No data available
pH: 13.5
Boiling point/boiling range: 212 °F / 100 °C (1,013.232 hPa)
Flash point: Not applicable
Evaporation rate: No data available
Flammability (solid, gas): No data available
Upper explosion limit: No data available
Lower explosion limit: No data available
Vapour pressure: 60.52728 hPa (25 °C) Calculated Vapor Pressure
Relative vapour density: No data available
Relative density: No data available
Density: 1.050 g/cm3
Solubility(ies)
Water solubility: completely miscible
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: No data available
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: Product will not undergo hazardous polymerization.

Conditions to avoid: Excessive heat

Incompatible materials: Acids, aluminum, aluminum salts, copper, copper alloys, lead, nickel, oxidizing agents, reactive metals such as aluminum and magnesium, steel, strong bases, tin, water, zinc.

Hazardous decomposition products: Carbon dioxide and carbon monoxide, hydrogen, nitrogen oxides (NOx), sulphur oxides, toxic fumes, 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:

ALCOHOLS, C6-12, ETHOXYLATED:
Acute oral toxicity: LD 50 (rat): > 528 mg/kg
Assessment: The component/mixture is classified as acute oral toxicity, category 4.

SODIUM 1-OCTANESULFONATE:
Acute oral toxicity: LD50 (rat): > 5,000 mg/kg
Remarks: No mortality observed at this dose.

SODIUM XYLENE SULFONATE:
Acute oral toxicity: LD50 (rat): > 7,000 mg/kg
Method: OECD Test Guideline 401
GLP: no

Acute inhalation toxicity : LC50 (Rat, male and female): > 6.41 mg/l
Exposure time: 232 min
Test atmosphere: dust/mist
Remarks: Information given is based on data obtained from similar substances.

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg
Method: OECD Test Guideline 402
GLP: no
Assessment: Not classified as acutely toxic by dermal absorption under GHS.

SODIUM METASILICATE:
Acute oral toxicity : LD 50 (Rat): 1,153 mg/kg
Remarks: Corrosive by Ingestion

ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:
Acute oral toxicity : LD 50 (Rat, Female): 1,780 mg/kg

Acute inhalation toxicity : LC50 (Rat): > 1 - 5 mg/l
Exposure time: 4 h
Test atmosphere: dust/mist
Remarks: Information given is based on data obtained from similar substances.

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

**Skin corrosion/irritation**
Causes severe burns.

**Product:**
Remarks: Causes severe skin burns and eye damage.

**Components:**
**ALCOHOLS, C6-12, ETHOXYLATED:**
Result: Mild skin irritation

**SODIUM 1-OCTANESULFONATE:**
Result: Irritating to skin.
Remarks: Expected

**SODIUM XYLENE SULFONATE:**
Species: Rabbit
Method: OECD Test Guideline 404
Result: Mild skin irritation
Remarks: Information given is based on data obtained from similar substances.

**SODIUM METASILICATE:**
Result: Corrosive to skin

**ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:**
Species: Rabbit
Result: No skin irritation

**Serious eye damage/eye irritation**
Causes serious eye damage.

**Product:**
Remarks: May cause irreversible eye damage.

**Components:**
ALCOHOLS, C6-12, ETHOXYLATED:
Result: Corrosive to eyes

SODIUM 1-OCTANESULFONATE:
Result: Corrosive to eyes

SODIUM XYLENE SULFONATE:
Species: Rabbit
Result: Irritation to eyes, reversing within 7 days
Method: OECD Test Guideline 405
GLP: yes

SODIUM METASILICATE:
Result: Corrosive to eyes

ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:
Result: Severely irritating to eyes

**Respiratory or skin sensitisation**
Skin sensitisation: Not classified based on available information.
Respiratory sensitisation: Not classified based on available information.

**Components:**
SODIUM XYLENE SULFONATE:
Test Type: Buehler Test
Exposure routes: Dermal
Species: Guinea pig
Method: OECD Test Guideline 406
Result: Does not cause skin sensitisation.
GLP: yes

ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:
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:**
ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:
Genotoxicity in vitro:
Test Type: Ames test
Test species: Salmonella typhimurium
Metabolic activation: with and without metabolic activation
Result: negative
Carcinogenicity
Not classified based on available information.

Reproductive toxicity
Not classified based on available information.

STOT - single exposure
Not classified based on available information.

Components:
SODIUM METASILICATE:
Assessment: May cause respiratory irritation.

STOT - repeated exposure
May cause damage to organs (Respiratory Tract) through prolonged or repeated exposure if inhaled.

Components:
ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:
Exposure routes: Inhalation
Target Organs: Respiratory Tract
Assessment: The substance or mixture is classified as specific target organ toxicant, repeated exposure, category 2.

Aspiration toxicity
Not classified based on available information.

Further information
Product:
Remarks: No data available

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
SODIUM 1-OCTANESULFONATE:
Toxicity to daphnia and other aquatic invertebrates: EC 50 (Water flea (Daphnia magna)): 3,200 mg/l

Test Type: static test

SODIUM XYLENE SULFONATE:
<table>
<thead>
<tr>
<th>Substance</th>
<th>Toxicity to fish</th>
<th>Exposure time</th>
<th>Test Type</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:</td>
<td>LC50 (Bluegill (Lepomis macrochirus)): 792 mg/l</td>
<td>96 h</td>
<td>Static test</td>
<td></td>
</tr>
<tr>
<td></td>
<td>EC50 (Water flea (Daphnia magna)): 140 mg/l</td>
<td>48 h</td>
<td>Flow-through test</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NOEC (Desmodesmus subspicatus (green algae)): &gt; 100 mg/l</td>
<td>72 h</td>
<td>Static test</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NOEC (Danio rerio (zebra fish)): &gt;= 25.7 mg/l</td>
<td>35 d</td>
<td>Flow-through test</td>
<td></td>
</tr>
<tr>
<td></td>
<td>NOEC (Daphnia magna (Water flea)): 25 mg/l</td>
<td>21 d</td>
<td>Semi-static test</td>
<td></td>
</tr>
</tbody>
</table>

**Biodegradability**

**SODIUM 1-OCTANESULFONATE:**

**Biodegradability**

Result: Readily biodegradable
Biodegradation: 84 %  
Exposure time: 29 d  
Method: OECD Test Guideline 301B

**SODIUM XYLENE SULFONATE:**  
Biodegradability: Result: Readily biodegradable  
Method: OECD Test Guideline 301B  
GLP: yes  
Remarks: Information given is based on data obtained from similar substances.

**ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:**  
Biodegradability: Result: Not readily biodegradable.  
Biodegradation: < 10 %  
Exposure time: 28 d  
Method: OECD Test Guideline 301E

Biodegradation: 90 - 100 %  
Exposure time: 72 d  
Method: OECD Test Guideline 301E

**Bioaccumulative potential**  
**SODIUM 1-OCTANESULFONATE:**  
Partition coefficient: n-octanol/water: log Pow: ca. -7

**ETHYLENEDIAMINETETRAACETIC ACID, TETRASODIUM SALT:**  
Partition coefficient: n-octanol/water: log Pow: < 3

**Mobility in soil**  
No data available

**Other adverse effects**  
No data available

**Product:**  
Additional ecological information: No data available

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**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

---

13 / 18
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.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

<table>
<thead>
<tr>
<th>REGULATION</th>
<th>ID NUMBER</th>
<th>PROPER SHIPPING NAME</th>
<th>*HAZARD CLASS</th>
<th>SUBSIDIARY HAZARDS</th>
<th>PACKING GROUP</th>
<th>MARINE POLLUTANT / LTD. QTY.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MEXICAN REGULATION FOR THE LAND TRANSPORT OF HAZARDOUS MATERIALS AND WASTES</td>
<td>UN 3266</td>
<td>Corrosive liquid, basic, inorganic, n.o.s. (SODIUM METASILICATE)</td>
<td>8</td>
<td>III</td>
<td>LIMITED QUANTITY</td>
<td></td>
</tr>
<tr>
<td>INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER</td>
<td>UN 3266</td>
<td>Corrosive liquid, basic, inorganic, n.o.s. (SODIUM METASILICATE)</td>
<td>8</td>
<td>III</td>
<td>LIMITED QUANTITY</td>
<td></td>
</tr>
<tr>
<td>INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO</td>
<td>UN 3266</td>
<td>Corrosive liquid, basic, inorganic, n.o.s. (SODIUM METASILICATE)</td>
<td>8</td>
<td>III</td>
<td>LIMITED QUANTITY</td>
<td></td>
</tr>
<tr>
<td>INTERNATIONAL MARITIME DANGEROUS GOODS</td>
<td>UN 3266</td>
<td>CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM METASILICATE)</td>
<td>8</td>
<td>III</td>
<td>LIMITED QUANTITY</td>
<td></td>
</tr>
<tr>
<td>TRANSPORT CANADA - INLAND WATERWAYS</td>
<td>UN 3266</td>
<td>CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM METASILICATE)</td>
<td>8</td>
<td>III</td>
<td>LIMITED QUANTITY</td>
<td></td>
</tr>
<tr>
<td>TRANSPORT CANADA - RAIL</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
**UN 3266** CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM METASILICATE) 8 III LIMITED QUANTITY

**TRANSPORT CANADA - ROAD**

| UN 3266 | CORROSIVE LIQUID, BASIC, INORGANIC, N.O.S. (SODIUM METASILICATE) | 8 | III | LIMITED QUANTITY |

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

| UN 3266 | Corrosive liquid, basic, inorganic, n.o.s. (SODIUM METASILICATE) | 8 | III |

**U.S. DOT - RAIL**

| UN 3266 | Corrosive liquid, basic, inorganic, n.o.s. (SODIUM METASILICATE) | 8 | III |

**U.S. DOT - ROAD**

| UN 3266 | LIQUIDO CORROSIVO, BASICO, INORGANICO, N.E.P. (SODIUM METASILICATE) | 8 | III |

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

| Marine pollutant | no |

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**

- Acute Health Hazard
- Chronic Health Hazard

**SARA 313 Component(s)**

- 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 %
ALCOHOLS, C6-12, ETHOXYLATED 68439-45-2 5.00 - 10.00 %
SURFACTANT Not Assigned 1.00 - 5.00 %

New Jersey Right To Know
WATER 7732-18-5 70.00 - 90.00 %
ALCOHOLS, C6-12, ETHOXYLATED 68439-45-2 5.00 - 10.00 %
SURFACTANT Not Assigned 1.00 - 5.00 %
SODIUM 1-OCTANESULFONATE 5324-84-5 1.00 - 5.00 %
SODIUM XYLENE SULFONATE 1300-72-7 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
AICS : On the inventory, or in compliance with the inventory
ENCS : On the inventory, or 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), TCSI (Taiwan), TSCA (USA)

SECTION 16. OTHER INFORMATION

Further information
Revision Date: 10/20/2015

NFPA: | HMIS III:
SAFETY DATA SHEET

Revision Date: 10/20/2015
Print Date: 1/14/2016
SDS Number: R0377082
Version: 1.2

Eagle One™ A2Z™ ALL WHEEL & TIRE CLEANER

824331

NFPA Flammable and Combustible Liquids Classification
Not applicable

Full text of H-Statements
H290  May be corrosive to metals.
H302  Harmful if swallowed.
H314  Causes severe skin burns and eye damage.
H315  Causes skin irritation.
H318  Causes serious eye damage.
H319  Causes serious eye irritation.
H320  Causes eye irritation.
H332  Harmful if inhaled.
H335  May cause respiratory irritation.
H373  May cause damage to organs through prolonged or repeated exposure if inhaled.

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 |
| 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 |