SAFETY DATA SHEET
Asbestos, Chrysotile

Section 1. Identification

GHS product identifier: Asbestos, Chrysotile
Product code: 02701A-AB; 02701-AB; 02740A-AB; 02740-AB
Chemical name: Chrysotile
Other means of identification: Chrysotile Asbestos; Serpentine chrysotile; White asbestos
Product type: Solid.

Relevant identified uses of the substance or mixture and uses advised against
Product use: Laboratory chemicals.
Area of application: Industrial applications, Professional applications.

Supplier's details: SPI Supplies Division Structure Probe, Inc.
206 Garfield Ave. West Chester, PA 19380
United States
Telephone: 1-(610)-436-5400
http://www.2spi.com

e-mail address of person responsible for this SDS: SDS@2spi.com
Emergency telephone number (with hours of operation): CHEMTREC
Toll Free: 1-(800)-424-9300 (USA + Canada) (24/7)
International: 1-(703)-741-5970 (24/7)

Section 2. Hazards identification

OSHA/HCS status: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture:
H350 CARCINOGENICITY - Category 1A
H372 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

GHS label elements
Hazard pictograms: 

Signal word: Danger
Hazard statements: H350 - May cause cancer.
H372 - Causes damage to organs through prolonged or repeated exposure. (lungs)

Precautionary statements

Date of issue/Date of revision: 07/02/2020
Date of previous issue: No previous validation
Version: 1

United States
Section 2. Hazards identification

Prevention:
P201 - Obtain special instructions before use.
P280 - Wear protective gloves. Wear protective clothing. Wear eye or face protection.
P260 - Do not breathe dust.
P270 - Do not eat, drink or smoke when using this product.

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

Storage:
Not applicable.

Disposal:
P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise classified:
None known.

Section 3. Composition/information on ingredients

Substance/mixture: Substance
Chemical name: Chrysotile
Other means of identification: Chrysotile Asbestos; Serpentine chrysotile; White asbestos

CAS number/other identifiers:
CAS number: 12001-29-5

<table>
<thead>
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<th>Ingredient name</th>
<th>Other names</th>
<th>%</th>
<th>CAS number</th>
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<tbody>
<tr>
<td>Chrysotile</td>
<td>-</td>
<td>&gt;99.99</td>
<td>12001-29-5</td>
</tr>
</tbody>
</table>

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 as hazardous to health and hence require reporting in this section.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact:
Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation:
Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. 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.

Skin contact:
Flush contaminated skin with plenty of 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. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion:
Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. 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.
Section 4. First aid measures

Most important symptoms/effects, acute and delayed

Potential acute health effects

- **Eye contact**: No known significant effects or critical hazards.
- **Inhalation**: No known significant effects or critical hazards.
- **Skin contact**: No known significant effects or critical hazards.
- **Ingestion**: No known significant effects or critical hazards.

Over-exposure signs/symptoms

- **Eye contact**: No specific data.
- **Inhalation**: No specific data.
- **Skin contact**: No specific data.
- **Ingestion**: No specific data.

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

- **Notes to physician**: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
- **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)

Section 5. Fire-fighting measures

Extinguishing media

- **Suitable extinguishing media**: In case of fire, use water spray (fog), foam or dry chemical.
- **Unsuitable extinguishing media**: Do not use water jet.

Specific hazards arising from the chemical

- **Hazardous thermal decomposition products**: Decomposition products may include the following materials: metal oxide/oxides
  Toxic gases

Special protective actions for fire-fighters

- **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, protective 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. 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 in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

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 containment and cleaning up

Small spill

Move containers from spill area. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor.

Large spill

Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. 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

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<th>Ingredient name</th>
<th>Exposure limits</th>
</tr>
</thead>
<tbody>
<tr>
<td>Chrysotile</td>
<td>OSHA PEL (United States, 5/2018). TWA: 0.1 f/cc 8 hours. ACGIH TLV (United States, 3/2019). TWA: 0.1 f/cc 8 hours. Form: Respirable fibers: length greater than 5 μM; aspect ratio equal to or greater than 3:1 as determined by the membrane filter method at 400-450X magnification (4-mm objective) phase contrast illumination.</td>
</tr>
</tbody>
</table>

### 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 measures

#### 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. 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 is 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. Recommended: Rubber gloves.

##### Body protection

Personal protective equipment for the body should be selected based on the task being 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 a specialist before handling this product.
Section 8. Exposure controls/personal protection

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. Recommended: Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator w/ full or ½ face N95 cartridge masks if exposure limits are exceeded or symptoms are experienced.

Section 9. Physical and chemical properties

Appearance
Physical state: Solid. [Fibrous solid.]
Color: White/ Gray/ Green/ Yellowish.
Odor: Odorless.
Odor threshold: Not available.
pH: Not available.
Melting point: >500°C (>932°F)
Boiling point: Not available.
Flash point: Not available.
Evaporation rate: Not available.
Flammability (solid, gas): Not available.
Lower and upper explosive (flammable) limits: Not available.
Vapor pressure: Not available.
Vapor density: Not available.
Relative density: 2.2 to 2.6
Density: 2.2 to 2.6 g/cm³
Solubility: Insoluble in the following materials: cold water and hot water.
Partition coefficient: n-octanol/water: Not available.
Auto-ignition temperature: Not available.
Decomposition temperature: 1000°C (1832°F)
SADT: Not available.
Viscosity: Not available.
Flow time (ISO 2431): Not available.

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. Under normal conditions of storage and use, hazardous polymerization will not occur.
Conditions to avoid: Avoid dust generation.
Section 10. Stability and reactivity

**Incompatible materials**
- Reactive or incompatible with the following materials: oxidizing materials, acids and alkalis.

**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**
- Not available.

**Conclusion/Summary**
- Nuisance dust may affect the lungs but reactions are typically reversible.

**Irritation/Corrosion**
- Not available.

**Conclusion/Summary**
- Exposure to dust may cause mechanical irritation.

**Skin**

**Eyes**
- Exposure to dust may cause mechanical irritation. Excessive concentrations of nuisance dust in the workplace may reduce visibility and may cause unpleasant deposits in eyes.

**Sensitization**
- Not available.

**Mutagenicity**
- Not available.

**Carcinogenicity**
- Not available.

**Classification**

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<th>Product/ingredient name</th>
<th>OSHA</th>
<th>IARC</th>
<th>NTP</th>
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<tbody>
<tr>
<td>Chrysotile</td>
<td>+</td>
<td>1</td>
<td>Known to be a human carcinogen.</td>
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**Reproductive toxicity**
- Not available.

**Teratogenicity**
- Not available.

**Specific target organ toxicity (single exposure)**
- Not available.

**Specific target organ toxicity (repeated exposure)**

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<tr>
<th>Name</th>
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<th>Route of exposure</th>
<th>Target organs</th>
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<tr>
<td>Chrysotile</td>
<td>Category 1</td>
<td>-</td>
<td>Lungs</td>
</tr>
</tbody>
</table>

**Aspiration hazard**
- Not available.

**Information on the likely routes of exposure**
- Routes of entry anticipated: Oral, Dermal, Inhalation.

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**United States**

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**Version**: 1

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Section 11. Toxicological information

Potential acute health effects

Eye contact: No known significant effects or critical hazards.
Inhalation: No known significant effects or critical hazards.
Skin contact: No known significant effects or critical hazards.
Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact: No specific data.
Inhalation: No specific data.
Skin contact: No specific data.
Ingestion: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

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 effects

Not available.

Conclusion/Summary: Chronic Effects May Include: Cancer, pulmonary fibrosis, pulmonary chronic lung disease.

General: Causes damage to organs through prolonged or repeated exposure.
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.
Developmental effects: No known significant effects or critical hazards.
Fertility effects: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

N/A
Section 12. Ecological information

Toxicity

<table>
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<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
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<tr>
<td>Chrysotile</td>
<td>Chronic NOEC 3 mg/l Fresh water</td>
<td>Fish - Oncorhynchus kisutch - Egg</td>
<td>86 days</td>
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</table>

Conclusion/Summary : Not available.

Persistence and degradability

Not available.

Bioaccumulative potential

Not available.

Mobility in soil

| Soil/water partition coefficient (K\textsubscript{OC}) | Not available. |

Other adverse effects : No known significant effects or critical hazards.

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

<table>
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<th>DOT Classification</th>
<th>IMDG</th>
<th>IATA</th>
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<td>ASBESTOS, CHrysotile</td>
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<tr>
<td>Packing group</td>
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<td>Environmental hazards</td>
<td>No.</td>
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</table>

United States
Asbestos, Chrysotile

Section 14. Transport information

**Additional information**

**DOT Classification**

- **Limited quantity**: Yes.
- **Quantity limitation**: Passenger aircraft/rail: 200 kg. Cargo aircraft: 200 kg.
- **Special provisions**: 156, IB8, IP2, IP3, T1, TP33

**IMDG**

- **Emergency schedules**: F-A, S-A
- **Special provisions**: 168

**IATA**

- **Limited quantity**: Yes.
- **Special provisions**: A61

**Special precautions for user**

- **Transport within user's premises**: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

**Transport in bulk according to IMO instruments**

- **Not available.**

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**Section 15. Regulatory information**

**U.S. Federal regulations**

- **TSCA 5(a)2 final significant new use rules**: Chrysotile
- **TSCA 6 final risk management**: Chrysotile
- **TSCA 8(a) CDR Exempt/Partial exemption**: Not determined
- **TSCA 12(b) one-time export**: Chrysotile
- **United States inventory (TSCA 8b)**: All components are active or exempted.
- **Clean Water Act (CWA) 307**: Chrysotile

**Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)**

- **Not listed**

**Clean Air Act Section 602 Class I Substances**

- **Not listed**

**Clean Air Act Section 602 Class II Substances**

- **Not listed**

**DEA List I Chemicals (Precursor Chemicals)**

- **Not listed**

**DEA List II Chemicals (Essential Chemicals)**

- **Not listed**

**SARA 302/304**

- **Composition/information on ingredients**: No products were found.

**SARA 304 RQ**

- **Not applicable.**

**SARA 311/312**

- **Classification**: CARCINOGENICITY - Category 1A
  - SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1

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**Date of previous issue**: No previous validation  
**Version**: 1  

United States
Section 15. Regulatory information

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<tr>
<th>Name</th>
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<tr>
<td>Chrysotile</td>
<td>&gt;99.99</td>
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SARA 313

<table>
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<td>Supplier notification</td>
<td>Chrysotile</td>
<td>12001-29-5</td>
<td>&gt;99.99</td>
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</tbody>
</table>

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

State regulations

Massachusetts: The following components are listed: CHrysotile Asbestos
New York: The following components are listed: Asbestos
New Jersey: The following components are listed: ASBESTOS, CHrysotile
Pennsylvania: The following components are listed: Chrysotile

California Prop. 65

⚠️ WARNING: This product can expose you to Asbestos, which is known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.

<table>
<thead>
<tr>
<th>Ingredient name</th>
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<th>Maximum acceptable dosage level</th>
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<tbody>
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<td>Asbestos</td>
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<td>-</td>
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</table>

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals
Not listed.

Montreal Protocol
Not listed.

Stockholm Convention on Persistent Organic Pollutants
Not listed.

Rotterdam Convention on Prior Informed Consent (PIC)
Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals
Not listed.

Section 16. Other information

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

<table>
<thead>
<tr>
<th>Health</th>
<th>Flammability</th>
<th>Physical hazards</th>
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<tr>
<td>*3</td>
<td>0</td>
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</table>

Date of issue/Date of revision: 07/02/2020  Date of previous issue: No previous validation  Version: 1 11/12

United States
Section 16. Other information

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.

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.

National Fire Protection Association (U.S.A.)

Flammability 0

Health 0

Instability/Reactivity 0

Special hazards

Procedure used to derive the classification

<table>
<thead>
<tr>
<th>Classification</th>
<th>Justification</th>
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<tbody>
<tr>
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<tr>
<td>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1</td>
<td>Calculation method</td>
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History

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Version : 1

Prepared by : Sphera Solutions

Key to abbreviations : ATE = Acute Toxicity Estimate
AMP = Acceptable maximum peak above the acceptable ceiling concentration for an 8-hr shift
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
N/A = Not available
UN = United Nations

References : HCS (U.S.A.): Hazard Communication Standard
International transport regulations

Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.