## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1. Product identifier

<table>
<thead>
<tr>
<th>Product form</th>
<th>Substance</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Substance name</td>
<td>HEXAMETHYLDITIN</td>
</tr>
<tr>
<td>Product code</td>
<td>SNH6120</td>
</tr>
<tr>
<td>Formula</td>
<td>C₆H₁₈Sn₂</td>
</tr>
<tr>
<td>Synonyms</td>
<td>HEXAMETHYLDISTANNANE; TRIMETHYLTIN DIMER</td>
</tr>
<tr>
<td>Chemical family</td>
<td>ORGANOTIN</td>
</tr>
</tbody>
</table>

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

#### 1.2.1. Relevant identified uses

Use of the substance/mixture: Chemical intermediate

#### 1.2.2. Uses advised against

No additional information available

### 1.3. Details of the supplier of the safety data sheet

**GELEST, INC.**
11 East Steel Road
Morrisville, PA 19067
USA
T 215-547-1015 - F 215-547-2484 - (M-F): 8:00 AM - 5:30 PM EST
info@gelest.com - www.gelest.com

**GELEST INC.**
Fritz-Klatte-Strasse 8
65933 Frankfurt
Germany
T +49 (0) 69 3535106-500 - F +49 (0) 69 3535106-501 - (M-F): 8:00 AM - 4:00 PM
info@gelestde.com - www.gelestde.com

### 1.4. Emergency telephone number

Emergency number: CHEMTREC: 1-800-424-9300 (USA); +1 703-527-3887 (International)

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

**Classification according to Regulation (EC) No. 1272/2008 [CLP]**

- **Acute toxicity (oral), Category 2**
  - H300
- **Acute toxicity (dermal), Category 2**
  - H310

**Full text of H statements:** see section 16

**Adverse physicochemical, human health and environmental effects**

No additional information available

### 2.2. Label elements

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

- **Hazard pictograms (CLP):**
  - GHS06

- **Signal word (CLP):** Danger
- **Hazard statements (CLP):** H300 + H310 - Fatal if swallowed or in contact with skin
- **Precautionary statements (CLP):** P280 - Wear protective gloves/protective clothing/eye protection/face protection.
P264 - Wash hands thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.
2.3. Other hazards
No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

<table>
<thead>
<tr>
<th>Substance type</th>
<th>Name</th>
<th>CAS-No.</th>
<th>EC-No.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hexamethyldistannane</td>
<td>661-69-8</td>
<td>211-549-2</td>
</tr>
<tr>
<td></td>
<td>Other Organotins</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Table:<br>

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>Classification according to Regulation (EC No. 1272/2008 [CLP])</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hexamethyldistannane</td>
<td>(CAS-No.) 661-69-8</td>
<td>95 - 100</td>
<td>Acute Tox. 2 (Oral), H300</td>
</tr>
<tr>
<td></td>
<td>(EC-No.) 211-549-2</td>
<td></td>
<td>Acute Tox. 2 (Dermal), H310</td>
</tr>
<tr>
<td>Other Organotins</td>
<td></td>
<td>0 - 5</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

Full text of H-statements: see section 16

3.2. Mixtures
Not applicable

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general: Remove contaminated clothing and shoes. In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). If possible show this sheet; if not available show packaging or label. Call a POISON CENTER/doctor.

First-aid measures after inhalation: Remove person to fresh air and keep comfortable for breathing. If you feel unwell, seek medical advice.

First-aid measures after skin contact: Wash with plenty of water/…. Get immediate medical advice/attention.

First-aid measures after eye contact: Immediately flush eyes thoroughly with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

First-aid measures after ingestion: Never give anything by mouth to an unconscious person. Get medical advice/attention.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation: At low levels exposure to the related compound, trimethylchlorotin, may produce coughing, headache and nausea. At higher levels trimethylchlorotin has been reported to cause cerebral edema. Human fatalities have been reported from exposure to trimethylchlorotin vapors. Laboratory animal studies have demonstrated neurotoxicity, decreases in oxidative phosphorylation associated with mitochondrial binding and inhibition of ATPase. May cause irritation to the respiratory tract.

Symptoms/effects after skin contact: Fatal in contact with skin. Repeated exposure to this material can result in absorption through skin causing significant health hazard. May cause skin irritation. Organotins may be absorbed through the skin.

Symptoms/effects after eye contact: May cause eye irritation.

Symptoms/effects after ingestion: Fatal if swallowed. Swallowing a small quantity of this material will result in serious health hazard.

Chronic symptoms: The related compound, trimethylchlorotin, is a cumulative toxin. Symptomatic manifestations can follow exposure up to five days. Reported symptoms include memory loss, exhibition of rage and anger, and reduction of sexual function.

4.3. Indication of any immediate medical attention and special treatment needed

Note to physician: Application of corticosteroid creams has been effective in treating severe skin irritation. If blisters develop, they may require abrasion to promote healing.

SECTION 5: Firefighting measures

5.1. Extinguishing media


Unsuitable extinguishing media: Do not use straight streams.
5.2. Special hazards arising from the substance or mixture
Fire hazard: Irritating fumes and organic acid vapors may develop when material is exposed to elevated temperatures or open flame.

5.3. Advice for firefighters
Firefighting instructions: Use water spray to cool exposed surfaces. Exercise caution when fighting any chemical fire.
Protection during firefighting: Do not enter fire area without proper protective equipment, including respiratory protection. Avoid all eye and skin contact and do not breathe vapour and mist.
Other information: Extremely toxic. Self-contained breathing apparatus should be worn at all times to avoid inhalation.

SECTION 6: Accidental release measures
6.1. Personal precautions, protective equipment and emergency procedures
6.1.1. For non-emergency personnel
Protective equipment: Wear protective equipment as described in Section 8.
Emergency procedures: Evacuate unnecessary personnel.
6.1.2. For emergency responders
Protective equipment: Do not attempt to take action without suitable protective equipment. Equip cleanup crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".

6.2. Environmental precautions
Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up
For containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up: Clean up any spills as soon as possible, using an absorbent material to collect it. Sweep or shovel spills into appropriate container for disposal.

6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: Handling and storage
7.1. Precautions for safe handling
Precautions for safe handling: Avoid all eye and skin contact and do not breathe vapour and mist. Ground/bond container and receiving equipment. Use only in well ventilated areas.
Hygiene measures: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Keep container tightly closed. Store in sealed containers in a manner consistent with safe-handling and regulatory requirements for a hazardous substance. Store locked up.
Incompatible materials: Oxidizing agent. Direct sunlight.
Storage area: Store in a well-ventilated place. Store away from heat.

7.3. Specific end use(s)
No additional information available

SECTION 8: Exposure controls/personal protection
8.1. Control parameters

<table>
<thead>
<tr>
<th>Other Organotins</th>
<th>ACGIH TWA (mg/m³)</th>
<th>OSHA PEL (TWA) (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Italy - Portugal - USA ACGIH</td>
<td>0.1 mg/m³ as tin</td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td>0.1 mg/m³ as tin</td>
<td></td>
</tr>
</tbody>
</table>

Hexamethyldistannane (661-69-8)

<table>
<thead>
<tr>
<th>Other Organotins</th>
<th>ACGIH TWA (mg/m³)</th>
<th>ACGIH STEL (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Italy - Portugal - USA ACGIH</td>
<td>0.1 mg/m³ as tin</td>
<td></td>
</tr>
<tr>
<td>Italy - Portugal - USA ACGIH</td>
<td>0.2 mg/m³ as tin (skin)</td>
<td></td>
</tr>
</tbody>
</table>
8.2. Exposure controls

Appropriate engineering controls:
Provide local exhaust or general room ventilation. Handle in an enclosing hood with exhaust ventilation. Insure that exhaust is vented properly-caustic scrubbing is recommended.

Personal protective equipment:
Avoid all unnecessary exposure. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Hand protection:
Neoprene or nitrile rubber gloves

Eye protection:
Chemical goggles. Contact lenses should not be worn

Skin and body protection:
Wear suitable protective clothing

Respiratory protection:
Where exposure through inhalation may occur from use, respiratory protection equipment is recommended. NIOSH-certified combination organic vapor/acid gas (yellow cartridge) respirator.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physical state</td>
<td>Solid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Crystalline solid or clear liquid.</td>
</tr>
<tr>
<td>Molecular mass</td>
<td>327.59 g/mol</td>
</tr>
<tr>
<td>Colour</td>
<td>White</td>
</tr>
<tr>
<td>Odour</td>
<td>characteristic</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>Refractive index</td>
<td>No additional information available</td>
</tr>
<tr>
<td>pH</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>No data available</td>
</tr>
<tr>
<td>Melting point</td>
<td>23 - 24 °C</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>85 - 88 °C @ 45 mm Hg</td>
</tr>
<tr>
<td>Flash point</td>
<td>61 °C</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapour density at 20 °C</td>
<td>&gt; 1</td>
</tr>
<tr>
<td>Relative density</td>
<td>1.57</td>
</tr>
<tr>
<td>Solubility</td>
<td>Insoluble in water.</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</td>
</tr>
</tbody>
</table>

9.2. Other information
No additional information available

SECTION 10: Stability and reactivity

10.1. Reactivity
No additional information available

10.2. Chemical stability
Stable.
10.3. Possibility of hazardous reactions
Direct sunlight causes slow degradation to an inorganic tin salt.

10.4. Conditions to avoid
None known.

10.5. Incompatible materials
Oxidizing agent. Direct sunlight.

10.6. Hazardous decomposition products
Organic acid vapors. Tin oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects
Acute toxicity : Fatal if swallowed. Fatal in contact with skin.

<table>
<thead>
<tr>
<th>HEXAMETHYLDITIN (661-69-8)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>ATE CLP (oral)</td>
<td>7.69 mg/kg bodyweight</td>
</tr>
<tr>
<td>ATE CLP (dermal)</td>
<td>53.8 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Hexamethyldistannane (661-69-8)</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>7690 µg/kg 25 mg/kg</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>53800 µg/kg</td>
</tr>
<tr>
<td>ATE CLP (oral)</td>
<td>7.69 mg/kg bodyweight</td>
</tr>
<tr>
<td>ATE CLP (dermal)</td>
<td>53.8 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

Skin corrosion/irritation : Not classified
Serious eye damage/irritation : Not classified
Respiratory or skin sensitisation : Not classified
Germ cell mutagenicity : Not classified
Carcinogenicity : Not classified
Reproductive toxicity : Not classified
STOT-single exposure : Not classified
STOT-repeated exposure : Not classified
Aspiration hazard : Not classified

Potential adverse human health effects and symptoms : The closely related compound, trimethylchlorotin, is listed on the EPA Extremely Hazardous Substance List. Human fatalities have been reported for workers inhaling vapors of trimethylchlorotin. Metabolic products of hexamethylditin are expected to be similar to trimethylchlorotin.

Symptoms/effects after inhalation : At low levels exposure to the related compound, trimethylchlorotin, may produce coughing, headache and nausea. At higher levels trimethylchlorotin has been reported to cause cerebral edema. Human fatalities have been reported from exposure to trimethylchlorotin vapors. Laboratory animal studies have demonstrated neurotoxicity, decreases in oxidative phosphorylation associated with mitochondrial binding and inhibition of ATPase. May cause irritation to the respiratory tract.

Symptoms/effects after skin contact : Fatal in contact with skin. Repeated exposure to this material can result in absorption through skin causing significant health hazard. May cause skin irritation. Organotins may be absorbed through the skin.

Symptoms/effects after eye contact : May cause eye irritation.

Symptoms/effects after ingestion : Fatal if swallowed. Swallowing a small quantity of this material will result in serious health hazard.

Chronic symptoms : The related compound, trimethylchlorotin, is a cumulative toxin. Symptomatic manifestations can follow exposure up to five days. Reported symptoms include memory loss, exhibition of rage and anger, and reduction of sexual function.

SECTION 12: Ecological information

12.1. Toxicity
Acute aquatic toxicity : Not classified
Chronic aquatic toxicity : Not classified

12.2. Persistence and degradability
No additional information available

12.3. Bioaccumulative potential
No additional information available
12.4. Mobility in soil
No additional information available

12.5. Results of PBT and vPvB assessment
No additional information available

12.6. Other adverse effects
Other adverse effects: This substance may be hazardous to the environment.

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Sewage disposal recommendations: Do not dispose of waste into sewer.
Product/Packaging disposal recommendations: Dispose of solid materials or residues at a licensed site. Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to licensed waste disposal facility.
Ecology - waste materials: Avoid release to the environment.

SECTION 14: Transport information

14.1. UN number
In accordance with ADR / RID / IMDG / IATA / ADN

14.1. UN number
UN-No. (ADR) : 2786
UN-No. (IMDG) : 2786
UN-No. (IATA) : 2786
UN-No. (ADN) : 2786
UN-No. (RID) : 2786

14.2. UN proper shipping name
Proper Shipping Name (ADR) : ORGANOTIN PESTICIDE, SOLID, TOXIC
Proper Shipping Name (IMDG) : ORGANOTIN PESTICIDE, SOLID, TOXIC
Proper Shipping Name (IATA) : Organotin pesticide, solid, toxic
Proper Shipping Name (ADN) : ORGANOTIN PESTICIDE, SOLID, TOXIC
Proper Shipping Name (RID) : ORGANOTIN PESTICIDE, SOLID, TOXIC
Transport document description (ADR) : UN 2786 ORGANOTIN PESTICIDE, SOLID, TOXIC (HEXAMETHYLDITIN), 6.1, II, (D/E)
Transport document description (IMDG) : UN 2786 ORGANOTIN PESTICIDE, SOLID, TOXIC (HEXAMETHYLDITIN), 6.1, II, MARINE POLLUTANT
Transport document description (IATA) : UN 2786 Organotin pesticide, solid, toxic (HEXAMETHYLDITIN), 6.1, II
Transport document description (ADN) : UN 2786 ORGANOTIN PESTICIDE, SOLID, TOXIC (HEXAMETHYLDITIN), 6.1, II
Transport document description (RID) : UN 2786 ORGANOTIN PESTICIDE, SOLID, TOXIC (HEXAMETHYLDITIN), 6.1, II

14.3. Transport hazard class(es)
ADR
Transport hazard class(es) (ADR) : 6.1
Danger labels (ADR) : 6.1

IMDG
Transport hazard class(es) (IMDG) : 6.1
Danger labels (IMDG) : 6.1

IATA
## Transport hazard class(es) (IATA)
- **Hazard labels (IATA)**: 6.1

## ADN
- **Transport hazard class(es) (ADN)**: 6.1
- **Danger labels (ADN)**: 6.1

## RID
- **Transport hazard class(es) (RID)**: 6.1
- **Danger labels (RID)**: 6.1

### 14.4. Packing group
- **Packing group (ADR)**: II
- **Packing group (IMDG)**: II
- **Packing group (IATA)**: II
- **Packing group (ADN)**: II
- **Packing group (RID)**: II

### 14.5. Environmental hazards
- **Dangerous for the environment**: No
- **Marine pollutant**: Yes (IMDG only)
- **Other information**: No supplementary information available

### 14.6. Special precautions for user

#### - Overland transport
- **Classification code (ADR)**: T7
- **Special provisions (ADR)**: 61, 274, 648
- **Limited quantities (ADR)**: 500g
- **Excepted quantities (ADR)**: E4
- **Packing instructions (ADR)**: P002, IBC08
- **Special packing provisions (ADR)**: B3
- **Mixed packing provisions (ADR)**: MP10
- **Portable tank and bulk container instructions (ADR)**: T3
- **Portable tank and bulk container special provisions (ADR)**: TP33
- **Tank code (ADR)**: SGAH, L4BH
- **Tank special provisions (ADR)**: TU15, TE19
- **Vehicle for tank carriage**: AT
- **Transport category (ADR)**: 2
- **Special provisions for carriage - Packages (ADR)**: V11
**HEXAMETHYLDITIN**  
Safety Data Sheet

<table>
<thead>
<tr>
<th>Special provisions for carriage - Loading, unloading and handling (ADR)</th>
<th>CV13, CV28</th>
</tr>
</thead>
<tbody>
<tr>
<td>Special provisions for carriage - Operation (ADR)</td>
<td>S9, S19</td>
</tr>
<tr>
<td>Hazard identification number (Kemler No.)</td>
<td>60</td>
</tr>
<tr>
<td>Orange plates</td>
<td>2786</td>
</tr>
</tbody>
</table>

| Tunnel restriction code (ADR) | D/E |
| EAC code | 2X |

**- Transport by sea**

| Special provisions (IMDG) | 61, 274 |
| Limited quantities (IMDG) | 500 g |
| Excepted quantities (IMDG) | E4 |
| Packing instructions (IMDG) | P002 |
| IBC packing instructions (IMDG) | IBC08 |
| IBC special provisions (IMDG) | B2, B4 |
| Tank instructions (IMDG) | T3 |
| Tank special provisions (IMDG) | TP33 |
| EmS-No. (Fire) | F-A |
| EmS-No. (Spillage) | S-A |
| Stowage category (IMDG) | A |
| Stowage and handling (IMDG) | SW2 |
| Properties and observations (IMDG) | Solid pesticides present a very wide range of toxic hazard. Toxic if swallowed, by skin contact or by inhalation. |

**- Air transport**

| PCA Excepted quantities (IATA) | E4 |
| PCA Limited quantities (IATA) | Y644 |
| PCA limited quantity max net quantity (IATA) | 1kg |
| PCA packing instructions (IATA) | 669 |
| PCA max net quantity (IATA) | 25kg |
| CAO packing instructions (IATA) | 676 |
| CAO max net quantity (IATA) | 100kg |
| Special provisions (IATA) | A3, A5 |
| ERG code (IATA) | 6L |

**- Inland waterway transport**

| Classification code (ADN) | T7 |
| Special provisions (ADN) | 61, 274, 648, 802 |
| Limited quantities (ADN) | 500 g |
| Excepted quantities (ADN) | E4 |
| Equipment required (ADN) | PP, EP |
| Number of blue cones/lights (ADN) | 2 |

**- Rail transport**

| Classification code (RID) | T7 |
| Special provisions (RID) | 61, 274, 648 |
| Limited quantities (RID) | 500g |
| Excepted quantities (RID) | E4 |
| Packing instructions (RID) | P002, IBC08 |
| Special packing provisions (RID) | B4 |
| Mixed packing provisions (RID) | MP10 |
| Portable tank and bulk container instructions (RID) | T3 |
| Portable tank and bulk container special provisions (RID) | TP33 |
| Tank codes for RID tanks (RID) | SGAH, L4BH |
| Special provisions for RID tanks (RID) | TU15 |
HEXAMETHYLDITIN
Safety Data Sheet

Transport category (RID) : 2
Special provisions for carriage – Packages (RID) : W11
Special provisions for carriage - Loading, unloading and handling (RID) : CW13, CW28, CW31
Colis express (express parcels) (RID) : CE9, CE12
Hazard identification number (RID) : 60

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code
Not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations
No REACH Annex XVII restrictions
HEXAMETHYLDITIN is not on the REACH Candidate List
HEXAMETHYLDITIN is not on the REACH Annex XIV List
HEXAMETHYLDITIN is not subject to REGULATION (EU) No 649/2012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 concerning the export and import of hazardous chemicals.

15.1.2. National regulations

Germany
12th Ordinance Implementing the Federal Immission Control Act - 12.BImSchV: Is not subject of the 12. BImSchV (Hazardous Incident Ordinance)

Netherlands
SZW-lijst van kankerverwekkende stoffen: The substance is not listed
SZW-lijst van mutagene stoffen: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Borstvoeding: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Vruchtbaarheid: The substance is not listed
NIET-limitatieve lijst van voor de voortplanting giftige stoffen – Ontwikkeling: The substance is not listed

Denmark
Class for fire hazard : Class III-1
Store unit : 50 liter
Classification remarks: Flammable according to the Danish Ministry of Justice; Emergency management guidelines for the storage of flammable liquids must be followed
Danish National Regulations: Young people below the age of 18 years are not allowed to use the product
Pregnant/breastfeeding women working with the product must not be in direct contact with the product

15.2. Chemical safety assessment
No additional information available

SECTION 16: Other information

Abbreviations and acronyms:
Abbreviations: ND: Not Determined, No Data; NA: Not Applicable; LD: Lethal Dose; LC: Lethal Concentration; ATE: Acute Toxicity Estimates; H: hour; °: °C unless otherwise stated; mm: millimeters Hg, torr; PEL: permissible exposure level; TWA: time weighted average; TLV: threshold limit value; TG: Test Guideline; NIOSH: National Institute for Occupational Safety and Health; IARC: International Agency for Research on Cancer; NTP: National Toxicology Program; HMIS: Hazardous Material Information System; CAS No.: Chemical Abstract Service Registration Number; EC No.: European Commission Registration Number; EC Index No.: European Commission Index Number; OECD: The Organisation for Economic Co-operation and Development; GHS: The Globally Harmonized System of Classification and Labelling; APF: Assigned Protection Factor

Other information: Prepared by safety and environmental affairs.

Full text of H- and EUH-statements:
Acute Tox. 2 (Dermal)  : Acute toxicity (dermal), Category 2
Acute Tox. 2 (Oral) : Acute toxicity (oral), Category 2
HEXAMETHYLDITIN
Safety Data Sheet

<table>
<thead>
<tr>
<th>Hazard Statement</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H300</td>
<td>Fatal if swallowed.</td>
</tr>
<tr>
<td>H310</td>
<td>Fatal in contact with skin.</td>
</tr>
</tbody>
</table>

SDS EU (REACH Annex II) - Custom

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