

## COLGATE NEUTRAFLUOR 5000 PLUS FRESHMINT PROFESSIONAL TOOTHPASTE

*This industrial Safety Data Sheet is not intended for consumers and does not address consumer use of the product. For information regarding consumer applications of this product, refer to the product label.*

Version 1.0

SDS Number: 660000002772

Revision Date: 05/27/2016

### SECTION 1. IDENTIFICATION

Product name : COLGATE NEUTRAFLUOR 5000 PLUS FRESHMINT  
PROFESSIONAL TOOTHPASTE

Product code : 200000050910  
Material : B06710240000

#### Manufacturer or supplier's details

Company name of supplier : Colgate-Palmolive Co  
300 Park Avenue  
New York, NY 10022

Telephone : US: Consumer Affairs - 1-800-468-6502

Telefax : +50250224239500

Emergency telephone number : For emergencies involving spill, leak, fire, exposure or accident call CHEMTREC (24hr) at (800) 424-9300 or (703) 527-3887.

Global-CHEMTREC- +1 703-741-5970

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

Recommended use : A formulated dentifrice.

### SECTION 2. HAZARDS IDENTIFICATION

#### GHS Classification

Eye irritation : Category 2A

Skin sensitisation : Category 1

#### GHS label elements

Hazard pictograms :



Signal word : Warning

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Hazard statements : H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.

Precautionary statements : **Prevention:**  
P261 Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray.  
P264 Wash skin thoroughly after handling.  
P272 Contaminated work clothing should not be allowed out of the workplace.  
P280 Wear protective gloves/ eye protection/ face protection.

**Response:**  
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.  
P337 + P313 If eye irritation persists: Get medical advice/ attention.  
P363 Wash contaminated clothing before reuse.

**Disposal:**  
P501 Dispose of contents/ container to an approved waste disposal plant.

### Other hazards

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Hazardous components

| Chemical name                           | CAS-No.                       | Concentration (% w/w) |
|---|-------------------------------|-----------------------|
| SYNTHETIC AMORPHOUS SILICA PRECIPITATED | amorphous silica or silicates | $\geq 10$ - $< 20$    |
| POLYETHYLENE GLYCOL                     | 25322-68-3                    | $\geq 1$ - $< 5$      |
| TETRAPOTASSIUM PYROPHOSPHATE            | 7320-34-5                     | $\geq 1$ - $< 5$      |
| SODIUM LAURYL SULFATE                   | 151-21-3                      | $\geq 1$ - $< 5$      |
| SODIUM FLUORIDE                         | 7681-49-4                     | $\geq 1$ - $< 5$      |
| CARVONE                                 | 6485-40-1                     | $\geq 0.1$ - $< 1$    |
| CARVONE                                 | 99-49-0                       | $\geq 0.1$ - $< 1$    |
| ANETHOLE                                | 104-46-1                      | $\geq 0.1$ - $< 1$    |

## SECTION 4. FIRST AID MEASURES

General advice : No hazards which require special first aid measures.

If inhaled : Move to fresh air in case of accidental inhalation of dust or

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- fumes from overheating or combustion.  
If symptoms persist, call a physician.
- In case of skin contact : Take off contaminated clothing and shoes immediately.  
Wash off with soap and plenty of water.
- In case of eye contact : Flush eyes with water as a precaution.  
Remove contact lenses.  
Protect unharmed eye.  
Keep eye wide open while rinsing.
- If swallowed : Clean mouth with water and drink afterwards plenty of water.  
Do not give milk or alcoholic beverages.  
Never give anything by mouth to an unconscious person.
- Most important symptoms and effects, both acute and delayed : May cause an allergic skin reaction.  
Causes serious eye irritation.

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### SECTION 5. FIREFIGHTING MEASURES

- Suitable extinguishing media : Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
- Hazardous combustion products : No hazardous combustion products are known
- Further information : Standard procedure for chemical fires.
- Special protective equipment for firefighters : In the event of fire, wear self-contained breathing apparatus.

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

- Environmental precautions : No special environmental precautions required.
- Methods and materials for containment and cleaning up : Wipe up with absorbent material (e.g. cloth, fleece).  
Keep in suitable, closed containers for disposal.

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### SECTION 7. HANDLING AND STORAGE

- Advice on protection against fire and explosion : Normal measures for preventive fire protection.
- Advice on safe handling : For personal protection see section 8.  
No special handling advice required.
- Conditions for safe storage : Keep container tightly closed in a dry and well-ventilated

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place.

Materials to avoid : No special restrictions on storage with other products.

### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

| Components                              | CAS-No.                       | Value type<br>(Form of exposure) | Control parameters / Permissible concentration    | Basis     |
|---|-------------------------------|----------------------------------|---|-----------|
| SYNTHETIC AMORPHOUS SILICA PRECIPITATED | amorphous silica or silicates | TWA                              | 6 mg/m <sup>3</sup>                               | OSHA P0   |
|   |                               | TWA (Dust)                       | 20 Million particles per cubic foot (Silica)      | OSHA Z-3  |
|   |                               | TWA (Dust)                       | 80 mg/m <sup>3</sup> / %SiO <sub>2</sub> (Silica) | OSHA Z-3  |
| POLYETHYLENE GLYCOL                     | 25322-68-3                    | TWA (aerosol)                    | 10 mg/m <sup>3</sup>                              | US WEEL   |
| SODIUM FLUORIDE                         | 7681-49-4                     | TWA                              | 2.5 mg/m <sup>3</sup> (Fluorine)                  | NIOSH REL |
|   |                               | TWA                              | 2.5 mg/m <sup>3</sup> (Fluorine)                  | OSHA Z-1  |
|   |                               | TWA                              | 2.5 mg/m <sup>3</sup> (Fluorine)                  | ACGIH     |
|   |                               | TWA                              | 2.5 mg/m <sup>3</sup> (Fluorine)                  | OSHA P0   |

#### Hazardous components without workplace control parameters

| Components                   | CAS-No.   |
|------------------------------|-----------|
| TETRAPOTASSIUM PYROPHOSPHATE | 7320-34-5 |
| SODIUM LAURYL SULFATE        | 151-21-3  |
| CARVONE                      | 6485-40-1 |
| CARVONE                      | 99-49-0   |
| ANETHOLE                     | 104-46-1  |

#### Biological occupational exposure limits

| Components      | CAS-No.   | Control parameters                | Biological specimen | Sampling time                            | Permissible concentration | Basis     |
|-----------------|-----------|-----------------------------------|---------------------|--|---------------------------|-----------|
| SODIUM FLUORIDE | 7681-49-4 | CUST-TD-95246 (CUST-N15.00110665) | Urine               | Prior to shift (16 hours after exposure) | 2 mg/l                    | ACGIH BEI |

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|  |  |                                      |       |   |        |              |
|--|--|--------------------------------------|-------|---|--------|--------------|
|  |  | CUST-TD-95246<br>(CUST-N15.00110665) | Urine | ceases)<br>End of shift (As soon as possible after exposure ceases) | 3 mg/l | ACGIH<br>BEI |
|--|--|--------------------------------------|-------|---|--------|--------------|

### Personal protective equipment

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection

Remarks : For prolonged or repeated contact use protective gloves.

Eye protection : Safety glasses

Skin and body protection : Protective suit

Hygiene measures : General industrial hygiene practice.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance : paste

Colour : blue

pH : 8.0

Flash point : > 200 °F

Density : 1.29 g/cm<sup>3</sup>

## SECTION 10. STABILITY AND REACTIVITY

Reactivity : Stable under recommended storage conditions.

Chemical stability : No decomposition if stored and applied as directed.

Possibility of hazardous reactions : No hazards to be specially mentioned.

Conditions to avoid : No data available

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

Not classified based on available information.

#### Product:

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg  
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 5,000 mg/kg  
Method: Calculation method

#### Components:

##### **SYNTHETIC AMORPHOUS SILICA PRECIPITATED:**

Acute oral toxicity : LD50 (Rat): > 22,500 mg/kg  
Method: No information available.

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

##### **POLYETHYLENE GLYCOL:**

Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

##### **TETRAPOTASSIUM PYROPHOSPHATE:**

Acute oral toxicity : Remarks: No data available

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg  
Method: OECD Test Guideline 402

##### **SODIUM LAURYL SULFATE:**

Acute oral toxicity : LD50 (Rat): 977 mg/kg  
Method: OECD Test Guideline 401

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg  
Method: OECD Test Guideline 402

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**SODIUM FLUORIDE:**

- Acute oral toxicity : LD50 (Rat): 177 - 272 mg/kg
- Acute inhalation toxicity : Remarks: No data available
- Acute dermal toxicity : LD50 (Rat): > 2,000 mg/kg  
Method: OECD Test Guideline 402

**CARVONE:**

- Acute oral toxicity : LD50 (Rat): > 5,000 mg/kg
- Acute inhalation toxicity : Remarks: No data available
- Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg  
Method: No information available.

**CARVONE:**

- Acute oral toxicity : LD50 (Rat): 1,640 mg/kg  
Method: Directive 67/548/EEC, Annex V, B.1.
- Acute inhalation toxicity : Remarks: No data available
- Acute dermal toxicity : LD50 (Rat): 2,000 - 5,000 mg/kg  
Method: No information available.

**ANETHOLE:**

- Acute oral toxicity : LD50 (Rat): 2,090 mg/kg
- Acute inhalation toxicity : Remarks: No data available
- Acute dermal toxicity : Remarks: No data available

**Skin corrosion/irritation**

Not classified based on available information.

**Product:**

Remarks: According to the classification criteria of the European Union, the product is not considered as being a skin irritant.

**Components:****SYNTHETIC AMORPHOUS SILICA PRECIPITATED:**

Remarks: No data available

**POLYETHYLENE GLYCOL:**

Result: No skin irritation

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### **TETRAPOTASSIUM PYROPHOSPHATE:**

Result: Severe skin irritation

### **SODIUM LAURYL SULFATE:**

Result: Severe skin irritation

### **SODIUM FLUORIDE:**

Result: Severe skin irritation

### **CARVONE:**

Remarks: No data available

### **CARVONE:**

Result: No skin irritation

### **ANETHOLE:**

Result: Irritating to skin.

### **Serious eye damage/eye irritation**

Causes serious eye irritation.

### **Product:**

Remarks: According to the classification criteria of the European Union, the product is not considered as being an eye irritant.

### **Components:**

### **SYNTHETIC AMORPHOUS SILICA PRECIPITATED:**

Result: Eye irritation

### **POLYETHYLENE GLYCOL:**

Result: No eye irritation

### **TETRAPOTASSIUM PYROPHOSPHATE:**

Result: Irritation to eyes, reversing within 21 days

### **SODIUM LAURYL SULFATE:**

Result: Irreversible effects on the eye

### **SODIUM FLUORIDE:**

Result: Irritation to eyes, reversing within 21 days



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**CARVONE:**

Result: No eye irritation

**CARVONE:**

Result: No eye irritation

**ANETHOLE:**

Remarks: No data available

**Respiratory or skin sensitisation****Skin sensitisation**

May cause an allergic skin reaction.

**Respiratory sensitisation**

Not classified based on available information.

**Product:**

Remarks: No data available

**Components:****SYNTHETIC AMORPHOUS SILICA PRECIPITATED:**

Exposure routes: Inhalation

Remarks: No data available

Exposure routes: Dermal

Remarks: No data available

**POLYETHYLENE GLYCOL:**

Exposure routes: Inhalation

Remarks: No data available

Exposure routes: Dermal

Result: Does not cause skin sensitisation.

**TETRAPOTASSIUM PYROPHOSPHATE:**

Exposure routes: Inhalation

Result: Does not cause respiratory sensitisation.

Exposure routes: Dermal

Result: Does not cause skin sensitisation.

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### **SODIUM LAURYL SULFATE:**

Exposure routes: Inhalation

Remarks: No data available

Exposure routes: Dermal

Result: Does not cause skin sensitisation.

### **SODIUM FLUORIDE:**

Exposure routes: Inhalation

Result: Does not cause respiratory sensitisation.

Exposure routes: Dermal

Result: Does not cause skin sensitisation.

### **CARVONE:**

Exposure routes: Inhalation

Remarks: No data available

Exposure routes: Dermal

Result: May cause sensitisation by skin contact.

### **CARVONE:**

Exposure routes: Inhalation

Remarks: No data available

Exposure routes: Dermal

Result: May cause sensitisation by skin contact.

### **ANETHOLE:**

Exposure routes: Inhalation

Remarks: No data available

Exposure routes: Dermal

Result: May cause sensitisation by skin contact.

### **Germ cell mutagenicity**

Not classified based on available information.

### **Carcinogenicity**

Not classified based on available information.

#### **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.

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### **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.

### **Reproductive toxicity**

Not classified based on available information.

### **STOT - single exposure**

Not classified based on available information.

### **STOT - repeated exposure**

Not classified based on available information.

### **Aspiration toxicity**

Not classified based on available information.

### **Further information**

#### **Product:**

Remarks: This product has not been tested as a whole. However, this formula was reviewed by expert toxicologists in the Product Safety Assurance Department of Colgate-Palmolive and is determined to be safe for its intended use. This review has taken into consideration available safety-related information including information on individual ingredients, similar formulas and potential ingredient interactions. This review is a component of the hazard determination used to prepare the statements in Section 3 of the SDS.

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## **SECTION 12. ECOLOGICAL INFORMATION**

The product has not been tested as a whole for environmental toxicity. However, environmental information on the ingredients in this product have been reviewed by the Environmental, Health and Safety group of Colgate-Palmolive and determined to have an acceptable environmental profile. This evaluation is based on available information on individual ingredients, interactions of ingredients, and similar ingredients. Biodegradability claims are supported by data on ingredients (i.e., surfactants are biodegradable) or testing conducted on the final product (i.e., This product is biodegradable).

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## **SECTION 13. DISPOSAL CONSIDERATIONS**

### **Disposal methods**

- |                        |   |   |
|------------------------|---|---|
| Waste from residues    | : | Offer surplus and non-recyclable solutions to a licensed disposal company.  |
| Contaminated packaging | : | Empty remaining contents.<br>Empty containers should be taken to an approved waste handling site for recycling or disposal. |

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**SECTION 14. TRANSPORT INFORMATION**

**DOT** : Not regulated.  
**TDG** : Not regulated.  
**IATA** : Not regulated.  
**IMDG** : Not regulated.  
**ADR** : Not regulated.

**International Regulation****Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**National Regulations**

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

| Components      | CAS-No.   | Component RQ<br>(lbs) | Calculated product RQ<br>(lbs) |
|-----------------|-----------|-----------------------|--------------------------------|
| SODIUM FLUORIDE | 7681-49-4 | 1000                  | *                              |

\*: Calculated RQ exceeds reasonably attainable upper limit.

**SARA 304 Extremely Hazardous Substances Reportable Quantity**

This material does not contain any components with a section 304 EHS RQ.

**SARA 311/312 Hazards** : Acute Health Hazard**SARA 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.**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.**Clean Air Act**

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

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The following chemical(s) are listed under the U.S. Clean Air Act Section 111 SOCM I Intermedi-  
ate or Final VOC's (40 CFR 60.489):

POLYETHYLENE 25322-68-3  
GLYCOL

### Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Ta-  
ble 116.4A:

SODIUM FLUORIDE 7681-49-4

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table  
117.3:

SODIUM FLUORIDE 7681-49-4

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section  
307

### US State Regulations

#### Massachusetts Right To Know

|  |                                       |           |
|--|---------------------------------------|-----------|
| SYNTHETIC AMORPHOUS SILICA<br>PRECIPITATED | amorphous<br>silica or sili-<br>cates | 10 - 20 % |
| SODIUM FLUORIDE                            | 7681-49-4                             | 1 - 5 %   |

#### Pennsylvania Right To Know

|  |                                       |           |
|--|---------------------------------------|-----------|
| WATER                                      | 7732-18-5                             | 30 - 50 % |
| SYNTHETIC AMORPHOUS SILICA<br>PRECIPITATED | amorphous<br>silica or sili-<br>cates | 10 - 20 % |
| D-SORBITOL                                 | 50-70-4                               | 10 - 20 % |
| HYDROGENATED STARCH                        | Not Assigned                          | 1 - 5 %   |
| HYDROLYSATE / POLYHYDRIC ALCOHOL           |                                       |           |
| SODIUM FLUORIDE                            | 7681-49-4                             | 1 - 5 %   |
| SODIUM SULFATE                             | 7757-82-6                             | 0.1 - 1 % |

#### New Jersey Right To Know

|  |                                       |           |
|--|---------------------------------------|-----------|
| WATER                                      | 7732-18-5                             | 30 - 50 % |
| SYNTHETIC AMORPHOUS SILICA<br>PRECIPITATED | amorphous<br>silica or sili-<br>cates | 10 - 20 % |
| D-SORBITOL                                 | 50-70-4                               | 10 - 20 % |
| HYDROGENATED STARCH                        | Not Assigned                          | 1 - 5 %   |
| HYDROLYSATE / POLYHYDRIC ALCOHOL           |                                       |           |
| POLYETHYLENE GLYCOL                        | 25322-68-3                            | 1 - 5 %   |
| SODIUM FLUORIDE                            | 7681-49-4                             | 1 - 5 %   |

### TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

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### SECTION 16. OTHER INFORMATION

#### Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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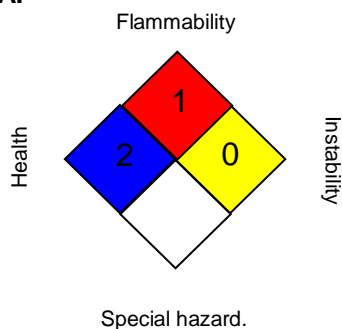
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### Further information

#### NFPA:



#### HMIS III:

|                 |   |
|-----------------|---|
| HEALTH          | 2 |
| FLAMMABILITY    | 1 |
| PHYSICAL HAZARD | 0 |

0 = not significant, 1 = Slight,  
2 = Moderate, 3 = High  
4 = Extreme, \* = Chronic

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The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

US / EN