# Synfluid® PAO 10H cSt

Version 1.0 Revision Date 2026-11-18

MSDS number:

| Version | Revision Date: | SDS Number (Internal): | Date of last issue: - |
|---|---|---|---|
| 1.0 | 2026-11-18 | 100000108130 | Date of first issue: 2026-11-18 |

## 1. PRODUCT AND COMPANY IDENTIFICATION

Product name : Synfluid® PAO 10H cSt

Material : 1134162
Product code : 000000000000000000 000000000000000000

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

Recommended use : Synthetic Lubricants

Restrictions on use : This material should not be used for purposes other than the identified uses in section 1 without expert advice.
None known.

**Manufacturer or supplier's details**

**Address** : Chevron Phillips Chemical Company LP
9500 Lakeside Blvd.
The Woodlands, TX 77381

Address : CHEVRON PHILLIPS CHEMICALS ASIA PTE. LTD.
C/O DONG WOO CORPORATION
#B-2601,JEONGJAIL-RO,
BUNDANG-GU,SEONGNAMI-SI,
GYEONGGI-DO,13557
SOUTH KOREA
Telephone no.: +612-9186-1132

**Emergency telephone:**

**Health**:
866.442.9628 (North America)
1.832.813.4984 (International)
**Transport**:
CHEMTREC 800.424.9300 or 703.527.3887(int'l)
Asia: CHEMWATCH (+612 9186 1132) China: 0532 8388 9090
Mexico CHEMTREC 01-800-681-9531 (24 hours)
South America SOS-Cotec Inside Brazil: 0800.111.767 Outside Brazil: +55.19.3467.1600
Argentina: +(54)-1159839431
EUROPE: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
Austria: VIZ +43 1 406 43 43 (24 hours/day, 7 days/week)
Belgium: 070 245 245 (24 hours/day, 7 days/week)
Bulgaria: +359 2 9154 233
Croatia: +3851 2348 342 (24 hours/day, 7 days/week)

Cyprus: 1401
Czech Republic: Toxicological Information Center +420 224 919 293, +420 224 915 402
Denmark: Danish Poison Center (Giftlinjen): +45 8212 1212
Estonia: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
Finland: 0800 147 111 09 471 977 (24 hours/day)
France: ORFILA number (INRS): + 33 (0) 1 45 42 59 59 (24 hours/day, 7 days/week)
Germany: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
Greece: (0030) 2107793777 (24 hours/day, 7 days/week)
Hungary: +36-80-201-199 (24 hours/day, 7 days/week)
Iceland: 543 2222 (24 hours/day, 7 days/week)
Ireland: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
Italy: POISON CENTER MILAN – Azienda Ospedaliera Niguarda Ca` Grande Tel. +39 02 66101029; POISON CENTER ROME – Policlinico “Agostino Gemelli”, Servizio di tossicologia clinica Tel. +39 06 3054343; POISON CENTER ROME – Ospedale Pediatrico Bambino Gesù Tel. +39 06 68593726;POISON CENTER ROME – Policlinico “Umberto I” Tel. +39 06 4997 8000; POISON CENTER FOGGIA – Azienda Ospedaliera Universitaria Riuniti Tel. +39 0881 732326; POISON CENTER NAPLES – Azienda Ospedaliera “Antonio Cardarelli” Tel. +39 081 7472870; POISON CENTER FLORENCE – Azienda Ospedaliera universitaria Careggi Tel. +39 055 7947819; POISON CENTER PAVIA – IRCCS Fondazione Salvatore Maugeri Tel. +39 0382 24444; POISON CENTER BERGAMO – Azienda Ospedaliera “Papa Giovanni XXIII” Tel. 800 883 300; POISON CENTER VERONA – Azienda Ospedaliera Universitaria integrata Tel. 800 011 858;
Latvia: State Fire and Rescue Service, phone number: 112; Toxicology and Sepsis Clinic Poisoning and Drug Information Center, Hipokrāta 2, Riga, Latvia, LV-1038, phone number +371 67042473. (24 hours.)
Liechtenstein: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
Lithuania: +370 (85) 2362052
Luxembourg: (+352) 8002 5500 (24 hours/day, 7 days/week)
Malta: +356 2395 2000
The Netherlands: NVIC: +31 (0)88 755 8000
Norway: 22 59 13 00 (24 hours/day, 7 days/week)
Poland: BIG +32.14.584545 (phone) or +32.14583516 (telefax)
Portugal: CIAV phone number: +351 800 250 250
Romania: +40213183606
Slovakia: +421 2 5477 4166
Slovenia: Phone number: 112
Spain: National Emergency Telephone Number of Spanish Poison Centre: +34 91 562 04 20 (24 hours/day, 7 days/week)
Sweden: 112 – ask for Poisons Information

| | | |
|---|---|---|
| Organization that prepared the SDS | : | Product Safety and Toxicology Group |
| E-mail address | : | SDS@CPChem.com |
| Website | : | www.CPChem.com |

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Appointees : 회사명: 리이치 24 시코리아㈜.
주소: 서울시 서초구 헌릉로 7,
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(IKP) 908-909호
전화: +82-1067838981

## 2. HAZARDS IDENTIFICATION

### GHS Classification

Not applicable

### GHS label elements

Hazard pictograms : Not applicable
Signal Word : Not applicable

Hazard Statements : Not applicable

Precautionary Statements : Not applicable

### Additional Labeling

The following percentage of the mixture consists of ingredient(s) with unknown acute oral toxicity: 100 %
The following percentage of the mixture consists of ingredient(s) with unknown acute dermal toxicity: 100 %
The following percentage of the mixture consists of ingredient(s) with unknown acute inhalation toxicity: 100 %
The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 100 %

### Other hazards which do not result in classification

No data available

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### Components

## Synfluid® PAO 10H cSt

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| Chemical name | Common Name | CAS-No. | Concentration (% w/w) |
|---|---|---|---|
| 1-Decene Homopolymer Hydrogenated | Dec-1-ene, oligomers, hydrogenated | 68037-01-4 | >= 95 - <= 100 |

No hazardous ingredients
No hazardous ingredients

### 4. FIRST AID MEASURES

| | | |
|---|---|---|
| General advice | : | No hazards which require special first aid measures. |
| In case of eye contact | : | Remove contact lenses.<br>Protect unharmed eye.<br>If eye irritation persists, consult a specialist. |
| If inhaled | : | If unconscious, place in recovery position and seek medical advice.<br>If symptoms persist, call a physician. |
| If swallowed | : | Keep respiratory tract clear.<br>Never give anything by mouth to an unconscious person.<br>If symptoms persist, call a physician. |
| Most important symptoms and effects, both acute and delayed | : | No information available.<br>No information available. |
| Notes to physician | : | No information available. |

### 5. FIRE-FIGHTING MEASURES

**Suitable and unsuitable extinguishing media**

| | | |
|---|---|---|
| Suitable extinguishing media | : | Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide. |
| Unsuitable extinguishing media | : | High volume water jet |
| Specific hazards during fire fighting | : | Standard procedure for chemical fires.<br>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| Specific extinguishing methods | : | Standard procedure for chemical fires.<br>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| Special protective equipment | : | Wear self-contained breathing apparatus for firefighting if nec- |

for fire-fighters essary.

## 6. ACCIDENTAL RELEASE MEASURES

| | | |
|---|---|---|
| Personal precautions, protective equipment and emergency procedures | : | Use personal protective equipment.<br>Ensure adequate ventilation.<br>Evacuate personnel to safe areas.<br>Material can create slippery conditions. |
| Environmental precautions | : | No special environmental precautions required. |
| Methods and materials for containment and cleaning up | : | Wipe up with absorbent material (e.g. cloth, fleece).<br>Keep in suitable, closed containers for disposal. |

## 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.<br>Smoking, eating and drinking should be prohibited in the application area. |
| Conditions for safe storage | : | Electrical installations / working materials must comply with the technological safety standards. |
| Materials to avoid | : | No materials to be especially mentioned. |
| Further information on storage stability | : | No decomposition if stored and applied as directed. |

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Ingredients with workplace control parameters**

Contains no substances with occupational exposure limit values.
Contains no substances with occupational exposure limit values.

| | | |
|---|---|---|
| **Engineering measures** | : | Adequate ventilation to control airborned concentrations below the exposure guidelines/limits.<br>Consider the potential hazards of this material (see Section 2), applicable exposure limits, job activities, and other substances in the work place when designing engineering controls and selecting personal protective equipment. If engi- |

neering controls or work practices are not adequate to prevent exposure to harmful levels of this material, the personal protective equipment listed below is recommended. The user should read and understand all instructions and limitations supplied with the equipment since protection is usually provided for a limited time or under certain circumstances.

**Personal protective equipment**.

**Among the following personal protective equipment, the PPEs which require safety certification need to be certified by KOSHA.**

| | | |
|---|---|---|
| Respiratory protection | : | If ventilation or other engineering controls are not adequate to maintain minimal oxygen content of 19.5% by volume under normal atmospheric pressure, a supplied-air NIOSH approved respirator may be appropriate. |
| Eye protection | : | Eye wash bottle with pure water<br>Tightly fitting safety goggles |
| Hand protection | | |
| Remarks | : | The suitability for a specific workplace should be discussed with the producers of the protective gloves. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. |
| Skin and body protection | : | Choose body protection according to the amount and concentration of the substance and the task performed at the work place.<br>Appropriate PPE may include:<br>Lightweight protective clothing |
| Hygiene measures | : | General industrial hygiene practice. |

## 9. PHYSICAL AND CHEMICAL PROPERTIES

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| | | |
|---|---|---|
| Appearance | : | liquid |
| Color | : | Clear, Colorless |
| Odor | : | Odorless |
| Odor Threshold | : | No data available |
| pH | : | Not applicable |
| Pour point | : | No data available |
| Melting point/freezing point | | Not applicable |
| Boiling point/boiling range | : | 430 °C |
| Flash point | : | 271 °C |
| Evaporation rate | : | 3 |
| Self-ignition | : | 369 °C |
| Upper explosion limit / Upper flammability limit | : | Not applicable |
| Lower explosion limit / Lower flammability limit | : | Not applicable |
| Vapor pressure | : | 0.1 MMHG (232 °C) |
| Solubility(ies) | | |
| Water solubility | : | Soluble in hydrocarbon solvents; insoluble in water. |
| Relative vapor density | : | 10<br>(Air = 1.0) |
| Relative density | : | 0.83 (15.6 °C) |
| Density | : | 0.835 g/cm3 (15.6 °C) |
| Partition coefficient: n-octanol/water | : | No data available |
| Decomposition temperature | : | No data available |

Viscosity
Viscosity, kinematic : 68 cSt ( 40 °C)

Oxidizing properties : no

Molecular weight : Varies

## 10. STABILITY AND REACTIVITY

Chemical stability and possibility of hazardous reactions : Reactivity:
Stable at normal ambient temperature and pressure.
Chemical stability:
This material is considered stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.
Possibility of hazardous reactions:
Stable under recommended storage conditions.
No hazards to be specially mentioned.

Conditions to avoid : No data available

Incompatible materials : No data available

Hazardous decomposition products : Carbon oxides

## 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure : No data available

**Health hazard information**

**Acute toxicity**

**Product:**

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg
Assessment: Not harmful

Acute inhalation toxicity : LC50 (Rat): > 5.2 mg/l
Exposure time: 4 h
Test atmosphere: dust/mist
Assessment: Not harmful

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg
Assessment: Not harmful

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Acute oral toxicity : LD50 Oral (Rat): > 5,000 mg/kg
Assessment: Not harmful

Acute inhalation toxicity : LC50 (Rat): > 5.2 mg/l
Exposure time: 4 h
Test atmosphere: dust/mist
Assessment: Not harmful

Acute dermal toxicity : LD50 (Rabbit): > 2,000 mg/kg
Assessment: Not harmful

**Skin corrosion/irritation**

**Product:**

Species : Rabbit
Result : No skin irritation

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Species : Rabbit
Result : No skin irritation

**Serious eye damage/eye irritation**

**Product:**

Species : Rabbit
Result : No eye irritation

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Species : Rabbit
Result : No eye irritation

**Respiratory or skin sensitization**

**Skin sensitization**

Did not cause sensitization on laboratory animals.

**Product:**

| | | |
|---|---|---|
| Test Type | : | Buehler Test |
| Species | : | Guinea pig |
| Result | : | Did not cause sensitization on laboratory animals. |

**Components:**

**1-Decene Homopolymer Hydrogenated:**

| | | |
|---|---|---|
| Test Type | : | Buehler Test |
| Species | : | Guinea pig |
| Result | : | Did not cause sensitization on laboratory animals. |

**Carcinogenicity**

**Product:**

| | | |
|---|---|---|
| Remarks | : | This information is not available. |
| Carcinogenicity - Assessment | : | Not classifiable as a human carcinogen. |

**Components:**

**1-Decene Homopolymer Hydrogenated:**

| | | |
|---|---|---|
| Remarks | : | This information is not available. |
| Carcinogenicity - Assessment | : | Not classifiable as a human carcinogen. |

**Germ cell mutagenicity**

**Product:**

| | | |
|---|---|---|
| Genotoxicity in vitro | : | Remarks: No adverse effects expected<br>Information given is based on data obtained from similar substances. |
| Genotoxicity in vivo | : | Remarks: No adverse effects expected<br>Information given is based on data obtained from similar substances. |

Germ cell mutagenicity- Assessment : Animal testing did not show any mutagenic effects.

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Genotoxicity in vitro : Remarks: No adverse effects expected
Information given is based on data obtained from similar substances.

Genotoxicity in vivo : Remarks: No adverse effects expected
Information given is based on data obtained from similar substances.

Germ cell mutagenicity- Assessment : Animal testing did not show any mutagenic effects.

**Reproductive toxicity**

**Product:**

Reproductive toxicity - Assessment : No toxicity to reproduction
no developmental effects

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Reproductive toxicity - Assessment : No toxicity to reproduction
no developmental effects

**STOT-single exposure**

**Product:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

**STOT-repeated exposure**

**Product:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Remarks : Not classified due to data which are conclusive although insufficient for classification.

**Repeated dose toxicity**

**Components:**

**1-Decene Homopolymer Hydrogenated:**

| | | |
|---|---|---|
| Species | : | Rat |
| NOAEL | : | 6,245 mg/kg |
| Application Route | : | Oral |
| Exposure time | : | 28 day |
| Number of exposures | : | daily |
| Dose | : | 0, 8000, 20000, 50000 ppm |
| Method | : | OECD Test Guideline 407 |

| | | |
|---|---|---|
| Species | : | Rat |
| NOAEL | : | 4,159.4 mg/kg |
| Application Route | : | oral gavage |
| Exposure time | : | 13 weeks |
| Number of exposures | : | daily |
| Dose | : | 0, 1000, 7000, 50000 ppm |
| Method | : | OCED Guideline 408 |

**Aspiration toxicity**

**Components:**

**1-Decene Homopolymer Hydrogenated:**

No aspiration toxicity classification

**Experience with human exposure**

No data available

**Toxicology, Metabolism, Distribution**

No data available

**Neurological effects**

No data available

**Further information**

**Product:**

Remarks : No data available

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

**Product:**

| | | |
|---|---|---|
| Toxicity to fish | : | LL50 (Oncorhynchus mykiss (rainbow trout)): > 1,000 mg/l<br>Exposure time: 96 h |
| Toxicity to daphnia and other aquatic invertebrates | : | EL50 (Daphnia magna (Water flea)): > 1,000 mg/l<br>Exposure time: 48 h<br>Test Type: static test<br>Method: OECD Test Guideline 202<br>GLP: yes |
| Toxicity to algae/aquatic plants | : | NOELR (Scenedesmus capricornutum (fresh water algae)): 1,000 mg/l<br>Exposure time: 72 h<br>Test Type: static test<br>Method: OECD Test Guideline 201 |

**Ecotoxicology Assessment**

| | | |
|---|---|---|
| Acute aquatic toxicity | : | This material is not expected to be harmful to aquatic organisms. |
| Chronic aquatic toxicity | : | This material is not expected to be harmful to aquatic organisms. |

**Further information**

The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 100 %

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Toxicity to fish : LL50 (Oncorhynchus mykiss (rainbow trout)): > 1,000 mg/l
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates : EL50 (Daphnia magna (Water flea)): > 1,000 mg/l
Exposure time: 48 h
Test Type: static test
Method: OECD Test Guideline 202
GLP: yes

Toxicity to algae/aquatic plants : NOELR (Scenedesmus capricornutum (fresh water algae)): 1,000 mg/l
Exposure time: 72 h
Test Type: static test
Method: OECD Test Guideline 201

**Ecotoxicology Assessment**

Acute aquatic toxicity : This material is not expected to be harmful to aquatic organisms.

Chronic aquatic toxicity : This material is not expected to be harmful to aquatic organisms.

**Persistence and degradability**

**Product:**

Biodegradability : Remarks: This material is not expected to be readily biodegradable., Expected to be inherently biodegradable.

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Biodegradability : Remarks: This material is not expected to be readily biodegradable.
Expected to be inherently biodegradable.

**Bioaccumulative potential**

**Product:**

Bioaccumulation : Remarks: This material is not expected to bioaccumulate.

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Bioaccumulation : Remarks: This material is not expected to bioaccumulate.

**Mobility in soil**

**Product:**

Mobility : Remarks: No data available

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Mobility : Remarks: No data available

**Other adverse effects**

**Product:**

Additional ecological information : No data available

**Components:**

**1-Decene Homopolymer Hydrogenated:**

Results of PBT and vPvB assessment : Non-classified PBT substance
Non-classified vPvB substance

Additional ecological information : No data available

**Endocrine disrupting properties**

No data available

## 13. DISPOSAL CONSIDERATIONS

**Disposal methods**

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

**Disposal precautions**

Dispose of contents and container according to wastes control act.

## 14. TRANSPORT INFORMATION

**International Regulations**

**IATA-DGR**

Not regulated as a dangerous good

| | | |
|---|---|---|
| UN/ID No. | : | Not applicable |
| Proper shipping name | : | Not applicable |
| Class | : | Not applicable |
| Subsidiary risk | : | Not applicable |
| Packing group | : | Not applicable |
| Labels | : | Not applicable |
| Packing instruction (cargo aircraft) | : | Not applicable |
| Packing instruction (passenger aircraft) | : | Not applicable |
| Remarks | : | ANTT (National Land Transportation Agency) NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY. |

**IMDG-Code**

Not regulated as a dangerous good

| | | |
|---|---|---|
| UN number | : | Not applicable |
| Proper shipping name | : | Not applicable |
| Class | : | Not applicable |
| Subsidiary risk | : | Not applicable |
| Packing group | : | Not applicable |
| Labels | : | Not applicable |
| EmS Code | : | Not applicable |
| Marine pollutant | : | no |
| Remarks | : | ANTT (National Land Transportation Agency) NOT REGULATED AS A HAZARDOUS MATERIAL OR DANGEROUS GOODS FOR TRANSPORTATION BY THIS AGENCY. |

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

Not applicable

**Domestic regulation**

Refer to section 15 for specific national regulation.

**Special precautions for user**

Remarks : not regulated

## 15. REGULATORY INFORMATION

**National regulatory information**

**Regulation under the Occupational Safety and Health Act**

**Harmful Substances Prohibited from Manufacturing**
Not applicable

**Harmful Substances Required Permission for Manufacture**
Not applicable

**Harmful Agents to be kept below Occupational Exposure Limits**
Not applicable

**Harmful Agents Required to be kept below Permission Levels**
Not applicable

**Hazardous substances requiring management**
Not applicable

**Special Management Materials**
Not applicable

**Controlled Substances Subject to Environment Monitoring**
Not applicable

**Controlled Substances Subject to Health Examination**
Not applicable

**Hazardous Substances Subject to Process Safety Management (PSM) Reporting Obligation**
Not applicable

**K-OSHA Hazardous Substances (Occupational Safety and Health Regulations, Table 1)**
Not applicable

**K-OSHA Hazardous Substances (Occupational Safety and Health Regulations, Table 9)**
Not applicable

**Regulation under the Chemicals Control Act**

**Chemicals of Acute and Chronic Hazard to Human Health and the Environment**

**Substances Acutely hazardous to humans**
Not applicable

**Substances Chronically hazardous to humans**
Not applicable

**Substances Hazardous to the environment**
Not applicable

**Accident Precaution Chemicals**
Not applicable

**Toxic Release Inventory**
Not applicable

**Act on Registration and Evaluation of Chemical Substances (K-REACH)**

**Restricted Chemicals**
Not applicable

**Prohibited Chemicals**
Not applicable

**Substances with Unconfirmed Hazards**
Not applicable

**Waste Control Act**
Industrial waste
Follow article 13 of the act to dispose the product waste

Industrial general wastes
Follow article 13 of the act to dispose the product waste

**Other requirements in domestic and other countries**

**The ingredients of this product are reported in the following inventories:**

| | | |
|---|---|---|
| EU REACH | : | This mixture contains only ingredients which have been registered according to Regulation (EU) No. 1907/2006 (REACH). |
| CH INV | : | On the inventory, or in compliance with the inventory |
| US TSCA | : | On or in compliance with the active portion of the TSCA inven- |

| | | |
|---|---|---|
| | | tory |
| CA. DSL | : | All components of this product are on the Canadian DSL |
| AU AIIC | : | On the inventory, or in compliance with the inventory |
| NZ NZIoC | : | On the inventory, or in compliance with the inventory |
| JP ENCS | : | On the inventory, or in compliance with the inventory |
| JP ISHL | : | On the inventory, or in compliance with the inventory |
| KR KECI | : | All substances in this product were registered, notified to be registered, or exempted from registration by CPChem through an Only Representative according to K-REACH regulations. Importation of this product is permitted if the Korean Importer of Record was included on CPChem's notifications or if the Importer of Record themselves notified the substances. |
| PH PICCS | : | On the inventory, or in compliance with the inventory |
| CN IECSC | : | On the inventory, or in compliance with the inventory |
| TW TCSI | : | On the inventory, or in compliance with the inventory |

## 16. OTHER INFORMATION

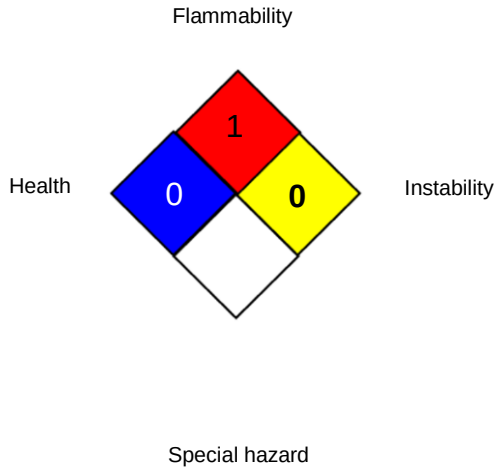
**Further information**

| | | |
|---|---|---|
| Issuing date | : | 2026-11-18 |

**Revision number and date**

| | | |
|---|---|---|
| Number of Revision | : | 1.0 |
| Revision Date | : | 2026-11-18 |
| Other information | : | None. |
| Date format | : | yyyy/mm/dd |

**NFPA:**




**Full text of other abbreviations**

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; 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; 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 Organization 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); LSPN - List of Hazardous Notified Substances (Chile); MARPOL - International Convention for the Prevention of Pollution from Ships; MERCOSUR - The Agreement for the Facilitation of the Transport of Dangerous Goods; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Or-

ganization 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; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals 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; WHMIS - Workplace Hazardous Materials Information System

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.

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