



**Safety Data Sheet**

according to 29 CFR 1910.1200(g)

**CONOSTAN Base Oil 75 cSt**

Revision date: 01/21/2026

Product code: AC18.09186

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**2. Hazard(s) identification**
**Classification of the chemical**
**29 CFR Part 1910.1200**

This mixture is not classified as hazardous in accordance with Regulation 29 CFR 1910.1200(d).

**Label elements**
**Hazards not otherwise classified**

No data available

**3. Composition/information on ingredients**
**Mixtures**
**Relevant ingredients**

none (according to 29 CFR 1910.1200(g))

**Further Information**

No data available

**4. First-aid measures**
**Description of first aid measures**
**General information**

No data available

**After inhalation**

Provide fresh air.

Call a doctor if you feel unwell.

**After contact with skin**

Wash immediately with: Water, Soap

Take off immediately all contaminated clothing and wash it before reuse.

In case of skin irritation, consult a physician.

**After contact with eyes**

Rinse immediately carefully and thoroughly with eye-bath or water.

Remove contact lenses, if present and easy to do. Continue rinsing.

In case of eye irritation consult an ophthalmologist.

**After ingestion**

Rinse mouth.

Observe risk of aspiration if vomiting occurs.

Call a physician immediately.

**Most important symptoms and effects, both acute and delayed**

Gastrointestinal complaints

Pneumonia

Vapors may cause drowsiness and dizziness.

Dizziness

Depression of central nervous system

Headache

**Indication of any immediate medical attention and special treatment needed**

No data available

**5. Fire-fighting measures**
**Extinguishing media**

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#### Suitable extinguishing media

Foam  
Carbon dioxide (CO<sub>2</sub>)  
Extinguishing powder  
Water

#### Unsuitable extinguishing media

no restriction

#### Specific hazards arising from the chemical

Combustible liquids  
Hazardous combustion products  
In case of fire may be liberated:  
Carbon dioxide (CO<sub>2</sub>)  
Carbon monoxide  
In case of warming:  
Vapors are heavier than air, spread along floors and form explosive mixtures with air.

#### Special protective equipment and precautions for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.  
Use water spray jet to protect personnel and to cool endangered containers.  
Move undamaged containers from immediate hazard area if it can be done safely.

## 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

##### General advice

In case of warming:  
Vapors are heavier than air, spread along floors and form explosive mixtures with air.  
Take precautionary measures against static discharges.

##### For non-emergency personnel

Provide adequate ventilation.  
Use personal protection equipment.  
Avoid contact with skin, eyes and clothes.  
Remove persons to safety.  
Emergency procedures  
Consult an expert  
Do not breathe dust/fume/gas/mist/vapors/spray.

##### For emergency responders

Precautionary statements For emergency responders : Personal protection equipment (PPE): see section 8

#### Environmental precautions

Do not allow to enter into surface water or drains.

#### Methods and material for containment and cleaning up

##### For containment

Cover drains.  
Prevent spread over a wide area (e.g. by containment or oil barriers).  
Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents).  
Collect in closed and suitable containers for disposal.

##### For cleaning up

Clean contaminated articles and floor according to the environmental legislation.

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#### Other information

- Provide adequate ventilation.
- Do not breathe dust/fume/gas/mist/vapors/spray.
- Wear breathing apparatus if exposed to vapors/dusts/aerosols.

#### Reference to other sections

- Safe handling: see section 7
- Personal protection equipment (PPE): see section 8
- Disposal: see section 13

## 7. Handling and storage

#### Precautions for safe handling

##### Advice on safe handling

- Read label before use. Handle and open container with care.
- When using do not eat, drink, smoke, sniff. Keep container tightly closed.
- Use personal protection equipment. Use extractor hood (laboratory).
- Do not breathe vapor or spray.
- Provide adequate ventilation.

##### Advice on protection against fire and explosion

- Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- Take precautionary measures against static discharges.
- In case of warming:
  - Vapors are heavier than air, spread along floors and form explosive mixtures with air.

##### Advice on general occupational hygiene

- Keep away from food, drink and animal feedingstuffs.
- The choice of body protection depends on the concentration and quantity of hazardous substances. The chemical resistance of the protective agents should be clarified with their suppliers.

##### Further information on handling

- Take off immediately all contaminated clothing and wash it before reuse.
- Draw up and observe skin protection programme.
- Wash hands and face before breaks and after work and take a shower if necessary.

#### Conditions for safe storage, including any incompatibilities

##### Requirements for storage rooms and vessels

- Keep container tightly closed.

##### Hints on joint storage

- National regulations

##### Further information on storage conditions

- Keep cool. Protect from sunlight.

## 8. Exposure controls/personal protection

#### Control parameters

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**Exposure limits**

| CAS No    | Substance   | ppm | mg/m <sup>3</sup> | Category      | Origin     |
|-----------|---|-----|-------------------|---------------|------------|
| -         | Mineral oil, excluding metal working fluids (inhalable fraction); Pure, highly and severely refined |     | 5                 | TWA (8 h)     | ACGIH-2025 |
| 8012-95-1 | Oil mist (mineral)  | -   | 5                 | TWA (8 h)     | REL        |
|           |   | -   | 10                | STEL (15 min) | REL        |
| 8012-95-1 | Oil mist, mineral   | -   | 5                 | TWA (8 h)     | PEL        |

**Additional advice on limit values**

Observe in addition any national regulations!

**Exposure controls**
**Appropriate engineering controls**

Technical measures and the application of suitable work processes have priority over personal protection equipment.

If handled uncovered, arrangements with local exhaust ventilation have to be used.

**Individual protection measures, such as personal protective equipment**
**Eye/face protection**

goggles

Face protection umbrella

**Hand protection**

Tested protective gloves must be worn

The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances.

For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

**Skin protection**

Take off immediately all contaminated clothing and wash it before reuse.

Wash hands and face before breaks and after work and take a shower if necessary.

Draw up and observe skin protection programme.

**Respiratory protection**

Respiratory protection necessary at: aerosol or mist formation

The entrepreneur has to ensure that maintenance, cleaning and testing of respiratory protective devices are carried out according to the instructions of the producer. These measures have to be properly documented. A respiratory protection program that meets OSHA's 29 CFR 1910.134 requirements must be followed whenever workplace conditions warrant a respirator's use.

**Thermal hazards**

No data available

**Environmental exposure controls**

Do not allow to enter into surface water or drains.

**9. Physical and chemical properties**
**Information on basic physical and chemical properties**

|                               |                    |                   |
|-------------------------------|--------------------|-------------------|
| Physical state:               | Liquid             |                   |
| Color:                        | clear              |                   |
| Odor:                         | like: Hydrocarbons |                   |
| Odour threshold:              | No data available  |                   |
| Melting point/freezing point: |                    | No data available |

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|   |                        |
|---|------------------------|
| Boiling point or initial boiling point and boiling range: | No data available      |
| Flammability:   | No data available      |
| Lower explosion limits:                                   | No data available      |
| Upper explosion limits:                                   | No data available      |
| Flash point:  | No data available      |
| Auto-ignition temperature:                                | No data available      |
| Decomposition temperature:                                | No data available      |
| pH-Value:   | No data available      |
| Viscosity / kinematic:                                    | ~75 mm <sup>2</sup> /s |
| Water solubility:   | No data available      |
| Solubility in other solvents                              |                        |
| No data available   |                        |
| Dissolution rate:   | No data available      |
| Partition coefficient n-octanol/water:                    | No data available      |
| Dispersion stability:                                     | No data available      |
| Vapor pressure:   | No data available      |
| Vapor pressure:   | No data available      |
| Density:  | No data available      |
| Relative density:   | No data available      |
| Bulk density:   | No data available      |
| Relative vapour density:                                  | No data available      |
| Particle characteristics:                                 | No data available      |

**Other information**
**Information with regard to physical hazard classes**
**Explosive properties**

In case of warming:

Vapors are heavier than air, spread along floors and form explosive mixtures with air.

**Sustained combustibility:**

No data available

**Self-ignition temperature**

Solid:

No data available

Gas:

No data available

**Oxidizing properties**

No data available

**Other safety characteristics**
**Evaporation rate:**

No data available

**Solvent separation test:**

No data available

**Solvent content:**

No data available

**Solid content:**

No data available

**Sublimation point:**

No data available

**Softening point:**

No data available

**Pour point:**

No data available

No data available

**Viscosity / dynamic:**

No data available

**Flow time:**

No data available

**Further Information**

No data available

**10. Stability and reactivity**

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#### Reactivity

In case of warming:  
Vapours may form explosive mixtures with air.

#### Chemical stability

The product is stable under storage at normal ambient temperatures.

#### Possibility of hazardous reactions

Oxidising agent

#### Conditions to avoid

Heat  
Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

#### Incompatible materials

No data available

#### Hazardous decomposition products

in case of fire, see:  
SECTION 5: Fire fighting measures

#### Further information

No data available

## 11. Toxicological information

#### Route(s) of Entry

No data available

#### Information on toxicological effects

##### **Toxicokinetics, metabolism and distribution**

No data available

##### **Acute toxicity**

Based on available data, the classification criteria are not met.

##### **ATEmix calculated**

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

##### **Irritation and corrosivity**

Skin corrosion/irritation: Based on available data, the classification criteria are not met.  
Serious eye damage/eye irritation: Based on available data, the classification criteria are not met.

##### **Sensitizing effects**

Based on available data, the classification criteria are not met.

##### **Carcinogenic/mutagenic/toxic effects for reproduction**

Germ cell mutagenicity: Based on available data, the classification criteria are not met.  
Carcinogenicity: Based on available data, the classification criteria are not met.  
Reproductive toxicity: Based on available data, the classification criteria are not met.

##### **Specific target organ toxicity (STOT) - single exposure**

Based on available data, the classification criteria are not met.

##### **Specific target organ toxicity (STOT) - repeated exposure**

Based on available data, the classification criteria are not met.

Carcinogenicity (OSHA): No ingredient of this mixture is listed.

Carcinogenicity (IARC): No ingredient of this mixture is listed.

Carcinogenicity (NTP): No ingredient of this mixture is listed.

##### **Aspiration hazard**

Based on available data, the classification criteria are not met.

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**Specific effects in experiment on an animal**

No data available

**Additional information on tests**

No data available

**Practical experience**

No data available

**Information on other hazards**
**Endocrine disrupting properties**

No data available

**Other information**

No data available

**Further information**

Gastrointestinal complaints

Pneumonia

Vapors may cause drowsiness and dizziness.

Dizziness

Depression of central nervous system

Headache

**12. Ecological information**
**Persistence and degradability**

No data available

**Mobility in soil**

No data available

**Endocrine disrupting properties**

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

**Other adverse effects**

Do not allow to enter into surface water or drains.

**Further information**

Avoid release to the environment.

**13. Disposal considerations**
**Waste treatment methods**
**Disposal recommendations**

Send to a physico-chemical treatment facility under observation of official regulations.

Do not allow to enter into surface water or drains.

Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

**Contaminated packaging**

Handle contaminated packages in the same way as the substance itself.

**14. Transport information**
**U.S. DOT 49 CFR 172.101**
**Proper shipping name:**

No dangerous good in sense of this transport regulation.

**Marine transport (IMDG)**
**UN number or ID number:**

No dangerous good in sense of this transport regulation.

**UN proper shipping name:**

No dangerous good in sense of this transport regulation.

**Transport hazard class(es):**

No dangerous good in sense of this transport regulation.

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|---|--|
| <b><u>Packing group:</u></b>              | No dangerous good in sense of this transport regulation. |
| <b>Air transport (ICAO-TI/IATA-DGR)</b>   |  |
| <b><u>UN number or ID number:</u></b>     | No dangerous good in sense of this transport regulation. |
| <b><u>UN proper shipping name:</u></b>    | No dangerous good in sense of this transport regulation. |
| <b><u>Transport hazard class(es):</u></b> | No dangerous good in sense of this transport regulation. |
| <b><u>Packing group:</u></b>              | No dangerous good in sense of this transport regulation. |

#### **Environmental hazards**

ENVIRONMENTALLY HAZARDOUS: No

#### **Special precautions for user**

No dangerous good in sense of this transport regulation.

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

No dangerous good in sense of this transport regulation.

### 15. Regulatory information

#### **U.S. Regulations**

##### **State Regulations**

##### **Safe Drinking Water and Toxic Enforcement Act of 1986 (Proposition 65, State of California)**

This product can not expose you to chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

### 16. Other information

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#### **Other data**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

Provide appropriate information, instructions and training to users.

*(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)*