



## Safety Data Sheet

according to WHMIS

### CONOSTAN D-Series D-19 Standard Blank

Revision: 20.11.2025

Product code: AC18.06640

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## 2. Hazard identification

### Classification of the substance or mixture

#### WHMIS 2015

This mixture is not classified as hazardous in accordance with WHMIS.

### Label elements

#### Other hazards

No data available

## 3. Composition/information on ingredients

### Mixtures

#### Relevant ingredients

| CAS No     | Chemical name  | Quantity        |
|------------|--|-----------------|
| 64742-62-7 | "Residual oils (petroleum), solvent-dewaxed; Baseoil - unspecified"                | 30 - < 60 % (*) |
| 64741-88-4 | "Distillates (petroleum), solvent-refined heavy paraffinic; Baseoil - unspecified" | 30 - < 60 % (*) |

(\*) The actual concentration is withheld as a trade secret.

#### Further Information

The classification as a carcinogen does not apply since the substance contains less than 3 % DMSO extract as measured by IP 346 "Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions."

## 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

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

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

#### After ingestion

Rinse mouth.

Observe risk of aspiration if vomiting occurs.

Call a physician immediately.

### Most important symptoms and effects, whether acute or delayed

Gastrointestinal complaints

Pneumonia

Vapours may cause drowsiness and dizziness.

Dizziness

Depression of central nervous system

Headache

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#### Indication of immediate medical attention and special treatment needed

No data available

#### 5. Fire-fighting measures

##### Extinguishing media

###### Suitable extinguishing media

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

###### Unsuitable extinguishing media

No data available

##### Specific hazards arising from the hazardous product

Combustible liquids  
Hazardous combustion products  
In case of fire may be liberated:  
Carbon dioxide (CO<sub>2</sub>)  
Carbon monoxide  
Metal oxide smoke, toxic  
In case of warming:  
Vapours 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:  
Vapours 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/vapours/spray.

###### For emergency responders

Precautionary statements For emergency responders : Personal protection equipment: 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.

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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.

#### Other information

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

#### Reference to other sections

Safe handling: see section 7  
 Personal protection equipment: 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.  
 Do not breathe vapour/aerosol.  
 Use extractor hood (laboratory).  
 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:  
 Vapours 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 protective agents must 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 (ACGIH)**

| CAS No | Chemical name   | 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 |

**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.

**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                    |
| Colour:   | amber                     |
| Odour:  | like: Hydrocarbons        |
| Odour threshold:  | No data available         |
| Melting point/freezing point:                             | No data available         |
| Boiling point or initial boiling point and boiling range: | 218-800 (424.4-1472°F) °C |
| Flammability:   | No data available         |
| Lower explosive limits:                                   | No data available         |
| Upper explosive limits:                                   | No data available         |
| Flash point:  | No data available         |

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|  |                   |
|--|-------------------|
| Auto-ignition temperature:             | No data available |
| Decomposition temperature:             | No data available |
| pH-Value:                              | No data available |
| Viscosity / kinematic:                 | No data available |
| 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 |
| Vapour pressure:                       | No data available |
| Vapour 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:

Vapours 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

###### Viscosity / dynamic:

No data available

###### Flow time:

No data available

##### Further Information

No data available

## 10. Stability and reactivity

### 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

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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: Firefighting measures

#### **Further information**

No data available

## 11. Toxicological information

### **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) > 5000 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.

#### **STOT-single exposure**

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

#### **STOT-repeated exposure**

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

#### **Aspiration hazard**

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

#### **Information on likely routes of exposure**

No data available

#### **Specific effects in experiment on an animal**

No data available

#### **Additional information on tests**

There is no reliable information on carcinogenicity, mutagenicity, target organ toxicity or developmental toxicity.

#### **Practical experience**

No data available

### **Information on other hazards**

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#### 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 information

No data available

#### Further information

Gastrointestinal complaints  
 Pneumonia  
 Vapours may cause drowsiness and dizziness.  
 Dizziness  
 Depression of central nervous system  
 Headache

## 12. Ecological information

#### Persistence and degradability

No data available

#### Bioaccumulative potential

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

#### Canadian TDG

**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.

**United Nations 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.

**Packing group:** No dangerous good in sense of this transport regulation.

#### Air transport (ICAO-TI/IATA-DGR)

**UN number or ID number:** No dangerous good in sense of this transport regulation.

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|  |  |
|--|--|
| <b><u>United Nations 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. |

#### 15. Regulatory information

##### Canadian regulations

#### 16. Other information

##### **Changes**

This data sheet contains changes from the previous version in section(s): 1,3,5,9.

##### **Further Information**

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.)*