



**Safety Data Sheet**

according to 29 CFR 1910.1200(g)

**CONOSTAN PartiStan 2806 Secondary Reference Standard**

Revision date: 11/12/2025

Product code: AC18.07690

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**2. Hazard(s) identification**

**Classification of the chemical**

**29 CFR Part 1910.1200**

Carcinogenicity: Category 1B

Aspiration hazard: Category 1

**Label elements**

**29 CFR Part 1910.1200**

**Signal word:** Danger

**Pictograms:**



**Hazard statements**

May be fatal if swallowed and enters airways

May cause cancer

**Precautionary statements**

Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Wear protective gloves/protective clothing and eye protection/face protection.

If swallowed: Immediately call a poison center/doctor.

Do NOT induce vomiting.

If exposed or concerned: Get medical advice/attention.

Store locked up.

Dispose of contents/container to an appropriate recycling or disposal facility.

**Hazards not otherwise classified**

No data available

**3. Composition/information on ingredients**

**Mixtures**

**Relevant ingredients**

CAS No	Components	Quantity
64742-53-6	"Distillates (petroleum), hydrotreated light naphthenic; Baseoil - unspecified"	60 %
64742-47-8	"Distillates (petroleum), hydro-treated light; Kerosine - unspecified"	20 %
64742-55-8	"Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified"	20 %

**Further Information**

No data available

**4. First-aid measures**

**Description of first aid measures**

**General information**

Self-protection of the first aider

**After inhalation**

Provide fresh air.

If breathing is irregular or stopped, administer artificial respiration.

Call a physician immediately.

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#### After contact with skin

Wash immediately with: Water, Soap  
 Take off immediately all contaminated clothing and wash it before reuse.  
 Call a physician immediately.

#### 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

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  
 Repeated exposure may cause skin dryness or cracking.

Dermatitis

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

Aspiration hazard

## 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 chemical

Combustible liquids  
 Vapors are heavier than air, spread along floors and form explosive mixtures with air.  
 Hazardous combustion products  
 In case of fire may be liberated:  
 Carbon dioxide (CO<sub>2</sub>)  
 Carbon monoxide  
 Sulphur oxides  
 Nitrogen oxides (NO<sub>x</sub>)

#### 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

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

##### General advice

Vapors are heavier than air, spread along floors and form explosive mixtures with air.  
 Keep away from sources of ignition - No smoking.  
 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.

##### 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

Use extractor hood (laboratory).  
 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 vapor or spray.  
 Provide adequate ventilation. Avoid contact with skin, eyes and clothes.

##### 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.  
 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

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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

- Store in a place accessible by authorized persons only.
- Keep container tightly closed.
- Protect against: Radiant heat.

##### Hints on joint storage

National regulations

##### Further information on storage conditions

- Keep cool. Protect from sunlight.
- Store in a well-ventilated place. Keep cool.

## 8. Exposure controls/personal protection

#### Control parameters

##### 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.
- In the immediate working surroundings there must be: Emergency shower installed

##### 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

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#### 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:	light red	
Odor:	characteristic	
Odour threshold:	No data available	
Melting point/freezing point:		No data available
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: (at 40 °C)		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
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

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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

### Reactivity

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, Radiant 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) &gt; 2000 mg/kg; ATE (dermal) &gt; 5000 mg/kg; ATE (inhalation vapour) &gt; 20 mg/l; ATE (inhalation dust/mist) &gt; 5 mg/l

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CAS No	Components				
	Exposure route	Dose	Species	Source	Method
64742-53-6	"Distillates (petroleum), hydrotreated light naphthenic; Baseoil - unspecified"				
	oral	LD50 > 5000 mg/kg	Rat	Study report (1982)	OECD Guideline 401
64742-47-8	"Distillates (petroleum), hydro-treated light; Kerosine - unspecified"				
	oral	LD50 > 5000 mg/kg	Rat	Study report (1992)	EPA OTS 798.1175
	dermal	LD50 > 2000 mg/kg	Rabbit	Study report (1992)	EPA OTS 798.1100
	inhalation (4 h) vapour	LC50 > 5,28 mg/l	Rat	Study report (1987)	OECD Guideline 403
64742-55-8	"Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified"				
	oral	LD50 > 5000 mg/kg	Rat	Study report (1982)	OECD Guideline 401
	dermal	LD50 > 5000 mg/kg	Rabbit	Study report (1982)	OECD Guideline 402

**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**

May cause cancer ("Distillates (petroleum), hydrotreated light naphthenic; Baseoil - unspecified"; "Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified")

Germ cell mutagenicity: 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**

May be fatal if swallowed and enters airways

**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**

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

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#### 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

#### 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

Do not allow to enter into surface water or drains.

### 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.

##### 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.

##### 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.

##### Packing group:

No dangerous good in sense of this transport regulation.

#### Special precautions for user

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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**

#### **National regulatory information**

SARA Section 311/312 Hazards:

"Distillates (petroleum), hydrotreated light naphthenic; Baseoil - unspecified" (64742-53-6): Delayed (chronic) health hazard

"Distillates (petroleum), hydrotreated light paraffinic; Baseoil - unspecified" (64742-55-8): Delayed (chronic) health hazard

### **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

### **Changes**

Revision date: 11/12/2025

Revision No: 1,03

This data sheet contains changes from the previous version in section(s): 2,5,11.

### **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.)*