



**CONOSTAN FTIR BR 1.0 Test Standard**

Revision:

Product code: AC18.06094

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Hazard Statements:  
 Causes skin irritation.  
 Causes serious eye irritation.  
 May cause respiratory irritation.

**Label elements**

**Regulation (EC) No 1272/2008**

**Signal word:** Danger

**Pictograms:**



**Hazard statements**

H315 Causes skin irritation.  
 H319 Causes serious eye irritation.  
 H335 May cause respiratory irritation.

**Precautionary statements**

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P302+P352 IF ON SKIN: Wash with plenty of water.  
 P280 Wear protective gloves/protective clothing and eye protection/face protection.  
 P264 Wash hands thoroughly after handling.  
 P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

**3. Composition/information on ingredients**

**Mixtures**

**Relevant ingredients**

none (according to Regulation (EC) No 1907/2006 (REACH))

**4. First-aid measures**

**Description of first aid measures**

**5. Fire-fighting measures**

**Extinguishing media**

**6. Accidental release measures**

**7. Handling and storage**

**Precautions for safe handling**

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

**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

**DNEL/DMEL values**

CAS No	Chemical name	Exposure route	Effect	Value
8042-47-5	White mineral oil, petroleum			
Worker DNEL, long-term		inhalation	systemic	160 mg/m <sup>3</sup>
Worker DNEL, long-term		dermal	systemic	220 mg/kg bw/day
Consumer DNEL, long-term		inhalation	systemic	35 mg/m <sup>3</sup>
Consumer DNEL, long-term		dermal	systemic	93 mg/kg bw/day
Consumer DNEL, long-term		oral	systemic	40 mg/kg bw/day

**Exposure controls**

**9. Physical and chemical properties**

**Information on basic physical and chemical properties**

Physical state: Liquid  
 Colour: colourless  
 Odour: like ammonia  
 Flash point: >171 °C  
 Density: 0,6 - 0,9 g/cm<sup>3</sup>

**10. Stability and reactivity**

**11. Toxicological information**

**Information on toxicological effects**

**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: Causes skin irritation.  
 Serious eye damage/eye irritation: Causes serious eye irritation.

**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**

May cause respiratory irritation.

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**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.

**12. Ecological information**

Ecotoxicity

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

Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

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.

**13. Disposal considerations**

Waste treatment methods

**14. Transport information**

**Land transport (ADR/RID)**

<u>UN number or ID number:</u>	No dangerous good in sense of this transport regulation.
<u>United Nations proper shipping name:</u>	No dangerous good in sense of this transport regulation.
<u>Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.
<u>Packing group:</u>	No dangerous good in sense of this transport regulation.

**Inland waterways transport (ADN)**

<u>UN number or ID number:</u>	No dangerous good in sense of this transport regulation.
<u>United Nations proper shipping name:</u>	No dangerous good in sense of this transport regulation.
<u>Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.
<u>Packing group:</u>	No dangerous good in sense of this transport regulation.

**Marine transport (IMDG)**

<u>UN number or ID number:</u>	No dangerous good in sense of this transport regulation.
<u>United Nations proper shipping name:</u>	No dangerous good in sense of this transport regulation.
<u>Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.
<u>Packing group:</u>	No dangerous good in sense of this transport regulation.

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

<u>UN number or ID number:</u>	No dangerous good in sense of this transport regulation.
<u>United Nations proper shipping name:</u>	No dangerous good in sense of this transport regulation.
<u>Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.
<u>Packing group:</u>	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 MARPOL73/78 and the IBC Code

No dangerous good in sense of this transport regulation.

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**15. Regulatory information**

**Safety, health and environmental regulations/legislation specific for the substance or mixture**

**National regulatory information**

Water hazard class (D): 1 - slightly hazardous to water

**16. Other information**

**Relevant H statements (number and full text)**

- |      |                                   |
|------|-----------------------------------|
| H315 | Causes skin irritation.           |
| H319 | Causes serious eye irritation.    |
| H335 | May cause respiratory irritation. |

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