

Product: Glanztop NT

Print Date:

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If the product has contaminated lakes, rivers or sewers, report the incident to the corresponding authorities, according to local legislation

7 HANDLING AND STORAGE

- Handling
Avoid the product from getting in contact with skin or eyes. Do not breath the vapour or mist which may be produced while spraying.
For your personal safety and protection, see epigraph 8.
Never use pressure to empty the containers; these are not pressure-resistant containers.
Smoking, eating and drinking must be forbidden in the area of application.
Comply to the legislation on safety and hygiene at work
Keep the product in containers made from materials identical to the original containers.
- Storing
Store according to local legislation. Follow the instructions on the label. Store the containers at temperatures between 5°C and 35°C, and place them in a dry and well-ventilated area. Do not allow the entrance to any unauthorised persons. Once the containers have been opened, they must be closed again carefully and placed vertically in order to avoid spillings.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Personal/Technical Measures
An appropriate ventilation should be implemented by using an adequate air extraction-ventilation method and a good general air extraction system

- Exposure limits

These are the exposure limits during work for:

	STEL		TWA	
	ppm.	mg/m ³	ppm.	mg/m ³
Caprolactam	10	3	5	1

- Personal protection
- Breathing protection
- Hand protection:
If the contact is going to be extended or repeated, use gloves type neoprene, rubber, nitrilo, polyvinyl alcohol, latex. Protection creams may help to protect the exposed skin areas.
- Eye protection:
Use eye protection glasses which are specially designed to protect form liquid splashing.
- Skin protection
All parts of the body which have been in contact with the preparation must be washed.

9 PHYSICAL AND CHEMICAL PROPERTIES:

- Aspect liquid
- Odour ammonia
- Colour: whitish
- PH: 9 - 10
- Boiling point: 100°C
- Flash point: n.a.
- Ignition point: n.a.
- Explosion limit: LEL:n.a.% en vol. UEL:n.a. %en vol
- Vapour pressure:
- Specific gravity 25°C: 1,025 – 1,030 grs/cm³
- Viscosity 25°C 250-350cps
- Solubility in water: miscible

10 STABILITY AND REACTIVITY

- It is stable under the recommended handling and storing conditions (see epigraph 7)
- Dangerous reactions: none if appropriately handled.

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11 TOXICOLOGICAL INFORMATION

If the product is properly handled and appropriately used there are not harmful effect, according to our experience and information.

12 ECOLOGICAL INFORMATION:

There is no data available on the preparation.

The product must not be allowed to reach sewers or water passages.

13 DISPOSAL CONSIDERATIONS

Its elimination into sewers or water passages is not allowed.

The residues and empty containers must according to validity legislation.

14 TRANSPORT INFORMATION

Transportation should only be done following the ADR/TPC regulations on road transport, the RID/TPF regulations on railway transportation, the IMDG regulations on sea transportation and the ICAO/IATA regulations on air carriage.

Transport means	Details	Document/Label
Highway & Railway ADR/TPC – RID/TPF	Not classified	
Sea IMDG	Not classified	
Air carriage ICAO/IATA	Not classified	

15 REGULATORY INFORMATION

According to the EEC Directives and as per our knowledge

Symbols: not classified
Contents: not classified
R- Phrases: not classified
S Phrases: not classified

16 OTHER INFORMATION:

Xn Harmful R20/22 Harmful by inhalation and if swallowed.
R36/37/38 Irritating to eyes, respiratory system and skin.

Caprolactam CAS no. 105-60-2 EEC no. 206-313-2 No. 613-069-00-2

This information is based on our present level of knowledge and relates to the product in the state in which it is delivered and does not guarantee any particular properties. This safety data sheet is drawn up by electronic data processing and is valid without signature.