

Product: Polyton W 730

Print Date:

Revision on: 15.06.2001

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7 HANDLING AND STORAGE

- Handling:
Wash thoroughly after handling. Use with adequate ventilation. Avoid contact with eyes, skin and clothing. Keep container tightly closed. Avoid contact with heat, sparks and flame. Avoid ingestion and inhalation.
- Storage:
Keep container tightly close. Store in a cool, dry, well ventilated area away from incompatible substances.

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

- Respiratory protection: Dust respirator, if dusting condition exist
- Skin protection: Wear impervious protective clothing, including boots and gloves
- Hand protection: Wear appropriate protective gloves to prevent skin exposure
- Eye protection: Use chemical safety goggles or a full face shield
- Exposure limits:

Chemical Name	TLV-TWA	STEL
Isopropyl alcohol	400ppm	500ppm

9 PHYSICAL AND CHEMICAL PROPERTIES:

- Appearance: liquid
- Solubility in Water: soluble
- Solubility in organic solvents: soluble
- Boiling point: about 100 °C
- Freezing point: ---
- pH 10gr/l: 6 – 8
- specific density: 0,99 gr/cm³
- vapour pressure: ---

10 STABILITY AND REACTIVITY

- Compositon products: Carbon monoxide, carbon dioxide, azote oxides
- Decomposition Temperature: ---
- Hazardous Reaction : null in normal condition

11 TOXICOLOGICAL INFORMATION

- Sharp toxicity: DL 50 oral 5045 mg/kg
DL 50 skin (rabbit) 12800 mg/kg
- Skin contact: May cause skin irritation.
- Eye contact: May cause eye irritation.
- Ingestion: Get medical aid immediately.
- Inhalation: ---
- Other: ---

12 ECOLOGICAL INFORMATION:

Ecotoxicity: Not available
Enviromental Fate: Not available

13 DISPOSAL CONSIDERATIONS

Diposal of container and unused contents in accordance with federal, state and local requirements.

14 TRANSPORT INFORMATION

	Hazard class	N°. ONU	Danger Number	Danger Symbol	Packing Group	EmS	MFAG	Marpool
RID/ADR	3,31 °C	1866	30	Flame	III			
IATA	3,3	1866		Flame	III			
IMO	3,3	1866		Flame	III	3-05	310	

SAFETY DATA SHEET gemäß 91/155/EWG



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15 REGULATORY INFORMATION

- Symbol:
- Contain: Isopropyl alcohol <20%
- R-phrases: R 10 Flammable
- S-phrases: S16 Keep away from sources of ignition - no smoking
S33 Take precautionary measures against static discharges

16 FURTHER INFORMATION:

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.