

SAFETY DATA SHEET

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Uni-Rez® 106/1

Revision 0
Revision date

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name Uni-Rez® 106/1
Company Arizona Chemical AB
 P.O. Box 66
 SE-820 22 Sandarne
 Sweden
 fredrik.hopfgarten@azchem.com
Telephone +46 270 625 00
Fax +46 270 601 00
Emergency telephone number +44 1865 407 333
Product code 106/1

2. HAZARDS IDENTIFICATION

Main hazards No Significant Hazard

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Polyamide Resin	100%			

4. FIRST AID MEASURES

Skin contact May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.

Eye contact May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation May cause irritation to mucous membranes. Move the exposed person to fresh air.

Ingestion May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing media Use extinguishing media appropriate to the surrounding fire conditions.

Fire hazards Burning produces irritating, toxic and obnoxious fumes.

Protective equipment Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Avoid raising dust.

Environmental precautions Do not allow product to enter drains. Prevent further spillage if safe.

Clean up methods Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

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Handling	Avoid sparks, flames, heat and sources of ignition. No naked lights. No smoking. Do not breathe dust. Avoid contact with eyes and skin. Take precautionary measures against static discharges. Ensure adequate ventilation of the working area.
Storage	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers. Take precautionary measures against static discharges. Avoid formation of dust.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering measures	Ensure adequate ventilation of the working area.
Hand protection	Chemical resistant gloves (PVC)
Eye protection	Approved safety goggles.
Protective equipment	Avoid contact with eyes and skin. Wear suitable protective equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Solid.
Colour	Yellow.
Odour	Mild.
Vapour pressure	< 0.001 mm Hg @ 20°C
Relative density	970 kg/m ³
Water solubility	0.1% @ 25.
Viscosity	Cone & Plate - 2500 mPa.s @ 160°C
Melting point	105-115°C

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions.
Conditions to avoid	Heat.
Hazardous decomposition products	Burning produces irritating, toxic and obnoxious fumes.

11. TOXICOLOGICAL INFORMATION

Toxicological information	Avoid contact with eyes. Do not breathe dust. Avoid prolonged or repeated exposure.
Corrosivity	May cause irritation to eyes. May cause irritation to skin.

12. ECOLOGICAL INFORMATION

Mobility	No data is available on this product.
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13. DISPOSAL CONSIDERATIONS

General information	Dispose of in compliance with all local and national regulations.
Disposal methods	Can be incinerated if in compliance with local and national regulations.
Disposal of packaging	Containers can be recycled if in compliance with local and national regulations.

14. TRANSPORT INFORMATION

Further information	The product is not classified as dangerous for carriage.
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15. REGULATORY INFORMATION

Risk phrases	NSH - No Significant Hazard.
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16. OTHER INFORMATION

Further information

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.

DR Fredrik Hopfgarten
ARIZONA CHEMICAL, P.O. box 66, S-820 22 SANDARNE, SWEDEN
Tel: +46 (0)270 625 00, Telefax: +46 (0)270 625 40