

# SAFETY DATA SHEET

according to 1907/2006 EC, Article 31

Page 1 of 3

## SYLVAGEL™ MP

Revision 1  
Revision date 22-Oct-2011

### 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

**Product name** SYLVAGEL™ MP  
**Company** Arizona Chemical B.V.  
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NL-1320  
AB ALMERE  
The Netherlands  
regulatory.eu@azchem.com  
**Telephone** +31 36 54 62 800  
**Fax** +31 36 54 62 957  
**Emergency telephone number** +44 1865 407 333  
**Product code** 5706E

### 2. HAZARDS IDENTIFICATION

**Main hazards** No Significant Hazard.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Polyamide Resin	90-100%			

### 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.

**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.

**SYLVAGEL™ MP**Revision 1  
Revision date 22-Oct-2011**7. HANDLING AND STORAGE**

<b>Handling</b>	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. Adopt best Manual Handling considerations when handling, carrying and dispensing.
<b>Storage</b>	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**

<b>Exposure limits</b>	TLV* mg/m <sup>3</sup>
	Organic dust 10
	Organic dust, respirable 5
	* ) ACGIH 1995-1996
<b>Engineering measures</b>	Ensure adequate ventilation of the working area.
<b>Hand protection</b>	Chemical resistant gloves (PVC)
<b>Eye protection</b>	Approved safety goggles.
<b>Protective equipment</b>	Avoid contact with eyes and skin. Wear suitable protective equipment.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Description</b>	Solid.
<b>Colour</b>	Yellow.
<b>Odour</b>	Mild.
<b>Flash point</b>	321 (610 F)°C
<b>Vapour pressure</b>	< 0.001 mm Hg@ 20° C
<b>Relative density</b>	0.989 @ 25° C/ 25° C (water =1)
<b>Water solubility</b>	slightly soluble in water.
<b>Melting point</b>	90 -105°C

**10. STABILITY AND REACTIVITY**

<b>Stability</b>	Stable under normal conditions.
<b>Conditions to avoid</b>	Heat.
<b>Hazardous decomposition products</b>	None.

**11. TOXICOLOGICAL INFORMATION**

<b>Toxicological information</b>	Avoid contact with eyes. Do not breathe dust. Avoid prolonged or repeated exposure.
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SYLVAGEL™ MP

Oral Rat LD50 = 15 g/kg

<b>Corrosivity</b>	May cause irritation to eyes. May cause irritation to skin.
<b>Repeated or prolonged exposure</b>	Prolonged contact with the skin may cause tanning and irritant effects.

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Revision date 22-Oct-2011

## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	No data is available on this product.
<b>Mobility</b>	No data is available on this product.
<b>Bioaccumulation</b>	No data is available on this product.

## 13. DISPOSAL CONSIDERATIONS

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

## 14. TRANSPORT INFORMATION

<b>Further information</b>	The product is not classified as dangerous for carriage.
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## 15. REGULATORY INFORMATION

<b>Further information</b>	No Significant Hazard.
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## 16. OTHER INFORMATION

<b>Further information</b>	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.
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