



## SAFETY DATA SHEET

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### Pumaflex 2000 (Resin Component)

Revision 2  
Revision date

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

**Product name** Pumaflex 2000 (Resin Component)  
**Company** Resdev Ltd  
Pumaflex House  
Ainleys Industrial Estate  
Elland  
HX5 9JP  
info@resdev.co.uk  
www.resdev.co.uk  
**Telephone** +44 (0)1422 379131  
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#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

##### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Barium Sulphate (Barium sulphate respirable dust)	40-50%	7727-43-7		
Additive	0.5-1%			R10 Xi;R37 N;R51/53

#### 3. HAZARDS IDENTIFICATION

**Main hazards** No Significant Hazard

#### 4. FIRST AID MEASURES

**Skin contact** Wash off immediately with plenty of soap and water. Remove contaminated clothing.  
**Eye contact** Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.  
**Inhalation** Move the exposed person to fresh air.  
**Ingestion** DO NOT INDUCE VOMITING. Drink 1 to 2 glasses of water. Seek medical attention if irritation or symptoms persist.

#### 5. FIRE FIGHTING MEASURES

**Extinguishing media** Use as appropriate: carbon dioxide (CO<sub>2</sub>), dry chemical, foam.  
**Protective equipment** Wear suitable respiratory equipment when necessary.

#### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions** Keep personnel away from spill. Evacuate personnel to a safe area.  
**Environmental precautions** Do not allow product to enter drains.  
**Clean up methods** Absorb with inert, absorbent material.

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## 7. HANDLING AND STORAGE

<b>Handling</b>	Wear suitable protective equipment.
<b>Storage</b>	Store at temperatures between 10 °C and 30 °C. Keep in a cool, dry, well ventilated area. Store in original container.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### Exposure limits

Barium Sulphate (Barium sulphate respirable dust)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m <sup>3</sup> : 4 WEL 15 min limit mg/m <sup>3</sup> : -
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Barium Sulphate (Barium sulphate respirable dust)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m <sup>3</sup> : 10 WEL 15 min limit mg/m <sup>3</sup> : -
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<b>Hand protection</b>	Rubber gloves.
<b>Eye protection</b>	Safety glasses.
<b>Protective equipment</b>	Adopt best Manual Handling considerations when handling, carrying and dispensing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Liquid.
<b>Colour</b>	Cream.
<b>Odour</b>	Characteristic.
<b>Relative density</b>	1.65 - 1.75

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions.
<b>Materials to avoid</b>	Strong oxidising agents.

## 11. TOXICOLOGICAL INFORMATION

<b>Repeated or prolonged exposure</b>	Prolonged or repeated exposure may cause irritation to skin and mucous membranes.
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## 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity</b>	No data is available on this product.
<b>Degradability</b>	Not readily biodegradable.

## 13. DISPOSAL CONSIDERATIONS

<b>General information</b>	Dispose of in compliance with all local and national regulations. Contact a licensed waste disposal company.
<b>Disposal of packaging</b>	Empty containers can be sent for disposal or recycling.

## 14. TRANSPORT INFORMATION

## 15. REGULATORY INFORMATION

<b>Risk phrases</b>	NSH - No Significant Hazard.
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## 16. OTHER INFORMATION

**Text of risk phrases in**

R10 - Flammable.

**Section 2**

R37 - Irritating to respiratory system.

R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**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.