



## SAFETY DATA SHEET

### Moisture absorber black

- Eye contact** : In case of contact, immediately flush eyes with a copious amount of water for at least 15 minutes. Obtain medical attention immediately.
- Notes to physician** : Not available.
- Specific treatments** : Not available.
- See section 11 for more detailed information on health effects and symptoms.

#### 5. Fire-fighting measures

- Extinguishing media** : Use an extinguishing agent suitable for surrounding fires.
- Special exposure hazards** : No specific hazard.  
Not available.
- Special protective equipment for fire-fighters** : Fire fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

#### 6. Accidental release measures

- Personal Precautions** : Immediately contact emergency personnel. Keep unnecessary personnel away. Use suitable protective equipment (Section 8).
- Environmental precautions** : Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
- Methods for cleaning up** : If emergency personnel are unavailable vacuum or carefully scoop up spilled materials and place in an appropriate container for disposal. Avoid creating dusty conditions and prevent wind dispersal.

Note: see section 8 for personal protective equipment and section 13 for waste disposal.

#### 7. Handling and storage

- Handling** : Do not ingest. Avoid contact with eyes. Wash thoroughly after handling.
- Storage** : Keep container tightly closed. Keep container in a cool, well-ventilated area.
- Packaging materials**
- Recommended** : Use original container.
- Specific uses** : Not available.

#### 8. Exposure controls/personal protection

Exposure limit values :

<u>Ingredient name</u>	<u>Occupational exposure limits</u>
<u>United Kingdom (UK)</u>	

**Exposure controls**

- Occupational exposure controls** : Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.
- Respiratory protection** : Wear appropriate respirator when ventilation is inadequate. organic vapor (Type A) and particulate filter
- Hand protection** : Butyl rubber gloves. Permeation time >= 8 hours: (5 mm)
- Eye protection** : splash goggles
- Skin protection** : Work uniform or laboratory coat.

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This safety data sheet is prepared in accordance with EU directive 91/155/EC amended by Directive 2001/58/EC



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**Skin** : No known significant effects or critical hazards.  
**Other adverse effects** : Not available.

### 12. Ecological information

#### Ecotoxicity data

<u>Ingredient name</u>	<u>Species</u>	<u>Period</u>	<u>Result</u>
Calcium chloride	Pimephales promelas (LC50)	96 hour(s)	4630 mg/l
	Lepomis macrochirus (LC50)	96 hour(s)	9500 mg/l
	Lepomis macrochirus (LC50)	96 hour(s)	10650 mg/l
	Lepomis macrochirus (LC50)	96 hour(s)	11300 mg/l

No known significant effects or critical hazards.

**Other adverse effects**

### 13. Disposal considerations

- Methods of disposal** : The generation of waste should be avoided or minimised wherever possible. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.
- Waste classification** : Not applicable.
- Hazardous waste** : The classification of the product may meet the criteria for a hazardous waste

### 14. Transport information

#### International transport regulations

Regulatory information	UN number	Proper shipping name	Class	Packing group	Label	Additional Information
<b>ADR/RID Class</b>	Not regulated.	-	-	-		<b>Remarks</b> Keep from any possible contact with water.
<b>ADN Class</b>	Not regulated.	-	-	-		<b>Remarks</b> Keep from any possible contact with water.
<b>IMDG Class</b>	Not regulated.	-	-	-		<b>Remarks</b> Keep from any possible contact with water.
<b>IATA-DGR Class</b>	Not regulated.	-	-	-		<b>Remarks</b> Keep from any possible contact with water.

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#### 15. Regulatory information

##### EU Regulations

Hazard symbol(s)

:



Irritant

Risk Phrases

: R36- Irritating to eyes.

Safety Phrases

: S2- Keep out of the reach of children.

S22- Do not breathe dust.

S24/25- Avoid contact with skin and eyes.

S26- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46- If swallowed, seek medical advice immediately and show this container or label.

S64- If swallowed, rinse mouth with water (only if the person is conscious).

Other EU regulations

: Not available.

Product use

: Classification and labelling have been performed according to EU directives 67/548/EEC, 1999/45/EC, including amendments and the intended use.

- Consumer applications.

##### Other EU regulations

Tactile warning of danger

: Not applicable

EC Statistical classification (Tariff Code)

: 32089091

Ingredients identification information

: Not applicable.

#### 16. Other information

Full text of R phrases referred to in sections 2 and 3 - United Kingdom (UK) : R36- Irritating to eyes.

Full text of classifications referred to in sections 2 and 3 - United Kingdom (UK) : Xi - Irritant

##### History

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Verified by T. Rutgers.

##### Notice to reader

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*Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.*