

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/3

Bowgrass Ready Mix

Revision 11

Revision date 2013-01-29

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Bowgrass Ready Mix

1.3. Details of the supplier of the safety data sheet

Company	Bowcom
Address	Florence Works, Brindley Road, Cardiff, South Glamorgan, CF11 8TX
Web	www.bowcom.com
Telephone	+44 (0)29 2038 8349
Fax	+44 (0)29 20343235
Email	sales@bowcom.com

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Main hazards No Significant Hazard

2.2. Label elements

Risk phrases	The product is classified in accordance with 67/548/EEC.
	No Significant Hazard.
Safety phrases	S64 - If swallowed, rinse mouth with water (only if the person is conscious).

2.3. Other hazards

Other hazards The product is classified as non hazardous.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Titanium dioxide (Titanium dioxide total inhalable)		13463-67-7			1 - 10%	

SECTION 4: First aid measures

4.1. Description of first aid measures

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

General information

If you feel unwell, seek medical advice (show the label where possible). Keep the affected person warm and at rest. Remove contaminated clothing. Wash all contaminated clothing before reuse.

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SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.3. Advice for firefighters

Wear: Self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Keep personnel away from spill. Evacuate personnel to a safe area.

6.2. Environmental precautions

Do not allow product to enter drains.

6.3. Methods and material for containment and cleaning up

Clean spillage area thoroughly with plenty of water. Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Wear suitable protective equipment. Do not breathe gas/fumes/vapour/spray. Use in a well ventilated area.

7.2. Conditions for safe storage, including any incompatibilities

Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1. Exposure Limit Values

Titanium dioxide (Titanium dioxide respirable)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 4
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -
Titanium dioxide (Titanium dioxide total inhalable)	WEL 8-hr limit ppm: -	WEL 8-hr limit mg/m3: 10
	WEL 15 min limit ppm: -	WEL 15 min limit mg/m3: -

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Avoid contact with eyes and skin. Adopt best Manual Handling considerations when handling, carrying and dispensing. Apron (Plastic or rubber). Rubber boots.
Eye / face protection	Approved safety goggles. Avoid contact with eyes.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Wear: Suitable respiratory equipment. Self-contained breathing apparatus.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State	Liquid
Colour	White
Odour	Slight

Description

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Description	
	Liquid.
Water solubility	
	Miscible in water.
SECTION 10: Stability and reactivity	
10.2. Chemical stability	
	Stable under normal conditions.
10.6. Hazardous decomposition products	
	None.
SECTION 11: Toxicological information	
Further information	
	Harmful if swallowed or if inhaled.
SECTION 12: Ecological information	
12.1. Toxicity	
	No data is available on this product.
SECTION 13: Disposal considerations	
General information	
	Can be incinerated if in compliance with local and national regulations. Dispose of in compliance with all local and national regulations.
Disposal of packaging	
	Empty containers can be sent for disposal or recycling.
SECTION 14: Transport information	
ADR/RID	
	The product is not classified as dangerous for carriage.
IMDG	
	The product is not classified as dangerous for carriage.
IATA	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory information	
Further information	
	No Significant Hazard.
SECTION 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.