Magma HardMaster W675 Smooth



SAFETY DATA SHEET

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) 453/2010	
SECTION 1: Identification of the	substance/mixture and of the company/undertaking
1.1. Product identifier	
Product Name	Magma HardMaster W675 Smooth
Product Inclusion	This document covers Magma HardMaster W675 Smooth only
Container Size	5kg and 25kg
container size	Jkg and 2Jkg
1.2. Relevant identified uses of t	the substance of mixture and uses advised against
Identified Uses	Building and construction work.
Uses advised against	No advised against specific uses are identified.
-	
1.3. Details of the supplier of the	e safety data sheet
Supplier	Meon Ltd.
	Railside
	Northarbour Spur
	Portsmouth
	PO6 3TU
	+44 (0) 23 9220 0606
	+44 (0) 23 9220 0707
	mail@meonuk.com
1.4. Emergency Telephone Number	
Emergency telephone	+44 (0) 808 118 1922
SECTION 2: Hazards identificatio	
2.1. Classification of the substan	
	Indications of danger: Irritant
	R phrases:
	Irritating to eyes and skin.
GHS classification	Hazard Statements:
	Causes skin and eye irritation.
2.2. Label Elements	
Label In Accordance With (EC) N	
Signal word	Warning
Hazard pictogram	GHS07 - Exclamation mark
H- statement(s)	H315+H320 - Causes skin and eye irritation.

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P- statement(s)	 P337+P313 If eye irritation persists - Get medical advice/attention. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P102 - Keep out of reach of children.
Other information	Skin corrosion/irritation: Respiratory or skin sensitisation

SECTION 3: Composition/information on ingredients

3.2. Mixtures

EC No.	Chemical name	Quantity
CAS No.	Classification	
Index No.	GHS classification	
REACH No.		
	Calcium Sulfoaluminate Cement	35 -50%
960375-09-1	XI – Irritant R37/38-41	
	Skin Irrit. 2, Eye Dam. 1, STOT SE 3; H315 H318 H335	

Full text of R and H phrases: see Section 16.

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SECTION 4: First aid measures

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

4.1. Description of first aid measures

4.1. Description of mist and measures	
General information	Seek medical attention if problems persist.
If inhaled	Provide fresh air. In case of irritation of the respiratory tract seek medical advice.
In case of skin contact	After contact with skin, wash immediately with: In case of skin irritation, seek medical
	treatment.
In case of eye contact	Consult an ophthalmologist. In case of contact with eyes, rinse immediately with plenty
	of flowing water for 10 to 15 minutes holding eyelids apart.
If swallowed	Do not induce vomiting. Rinse mouth immediately and drink large quantities of water.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

4.3. Indication of any immediate medical attention and special treatment needed

No data available.

SECTION 5: Firefighting measures Chemical powders, carbon dioxide and other extinguishing gas are suitable for small fires. 5.1. Extinguishing media

Suitable extinguishing mediaThe product itself is not combustible.Unsuitable extinguishing mediaHigh power water jet.5.2. Special hazards arising from the substance or mixtureNo data available.

5.3. Advice for firefighters

No data available.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

See protective measures under Sections 7 and 8.

6.2. Environmental precautions

Do not empty into drains or the aquatic environment.

6.3. Methods and material for containment and cleaning up

Treat the assimilated material according to the section on waste disposal. Avoid generation of dust.

6.4. Reference to other sections

No data available.

SECTION 7: Handling and storage		
Requirements re	lating to storage premises apply to all facilities where the mixture is handled.	
7.1. Precautions on safe handling		
Advice safe handling	Working areas must be arranged in such a manner that they can be cleaned at all times.	
-	Do not breathe dust.	
Advice on protection against fire	Product is not: Combustible. Explosive.	
and explosion		
7.2. Conditions for safe storage, incl	luding any incompatibilities	
Requirements for storage rooms	Keep container tightly closed and in well-ventilated place.	
and vessels		
Advice on storage compatibility	Keep away from food, drink, and animal feeding stuffs.	
Further information on storage	Observe technical data sheet.	
conditions		
7.3. Specific and uses		
Observe technical data sheet.		
SECTION 8: Exposure controls/perso	onal protection	
8.1. Control parameters		
Additional advice on limit values	-	
8.2. Exposure controls		
Occupational exposure controls	-	
Protective and hygiene measures	Street clothing should be stored separately from work clothing. Wash hands before	
78	breaks and at the end of work.	
Respiratory protection	Particulates filter device (DIN EN 143).	
Hand protection	Butyl rubber. NBR (Nitrile rubber). FKM (fluororubber).	
Eye protection	Tightly sealed safety glasses.	
Skin protection	Overall.	
SECTION 9: Physical and Chemical P		
9.1. Information on basic physical a		
Physical state		
-	Pulver / Zuschlag	
Colour	Gray	
Odour	Odourless	
pH value at 20 °C	11 – 13.5	
Melting point (°C)	1400	
Explosive properties	Not explosive.	
Oxidizing properties	Not oxidizing.	
Density (g/cm ³) at 20 °C	2.1	
9.2. Other information		
No data available.		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
No data available		
10.2. Chemical stability		
No data available.		
10.3. Possibility of hazardous reaction	ons	
No data available	<u>5113</u>	
10.4. Conditions to avoid		
10.4. Conditions to avoid		
10.5. Incompatible materials		
Acid.		
10.6. Hazardous decomposition products		
-		

11.1. Information on toxicological effects

Acute toxicityFrequently or prolIrritation and corrosivityAfter skin contact:Sensitising effectsAfter skin contact:11.1.2. MixtureImage: Sensitive state state

Frequently or prolonged contact with skin may cause dermal irritation. After skin contact: irritant. After skin contact: sensitizing.

No data is available for this product.

SECTION 12: Ecological information

12.1. Toxicity

No data is available for this product. 12.1.1 Substances No data is available for this product. 12.1.2. Mixtures No data is available for this product. 12.2. Persistence and degradability No data is available for this product. 12.2.1. Substances No data is available for this product. 12.3. Bioaccumulative potential No data is available for this product. 12.4. Mobility in soil No data is available for this product. 12.5. Results of PBT and vPvB assessment No data is available for this product. 12.6. Other adverse effects No data is available for this product.

SECTION 13: Disposal considerations

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

15.1. Waste treatment methous	
Advice on disposal	Completely emptied packings can be re-cycled.
Waste disposal number of waste	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM
from residues/unused products	CONTAMINATED SITES); concrete, bricks, tiles and ceramics; concrete
170101	
Waste disposal number of used	CONSTRUCTION AND DEMOLITION WASTES (INCLUDING EXCAVATED SOIL FROM
product	CONTAMINATED SITES); concrete, bricks, tiles and ceramics; concrete
170101	
Waste disposal number of	WASTES FROM THERMAL PROCESSES; wastes from manufacture of cement, lime and
contaminated packaging	plaster and
101314	articles and products made from them; waste concrete and concrete sludge

SECTION 14: Transport information

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for Air Transport (ADR 2013 - IMDG 2012 - ICAO/IATA 2014).

14.1. UN number

No data available. **14.2. UN proper shipping name** Not a hazardous material with respect to these transportation regulations. **14.3. Transport hazard class(es)** No data available. **14.4. Packing group** No data available. **14.5. Environmental hazards** No data available. **14.6. Special precautions for user**

No data available.

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14.7. Transport in bulk according to Annex II of MARPOL3/78 and the IBC Code

No data available.

 SECTION 15: Regulatory information

 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

 National regulatory information

 Water contaminating class (D)
 1

 Slightly water contaminating

15.2. Chemical safety assessment

No chemical safety assessment has been carried out by the supplier.

SECTION 16: Other information	
Full text of R phrases referred to	R36/38 - Irritating to eyes and skin.
under Sections 2 and 3	R37/38 - Irritating to respiratory system and skin.
	R41 - Risk of serious damage to eyes.
Full text of H statements referred to	H315 - Causes skin irritation.
under Sections 2 and 3	H315+H320 - Causes skin and eye irritation.
	H318 - Causes serious eye damage.
	H335 - May cause respiratory irritation.

Disclaimer

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 process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.