



R-PG 10/01

INFORMATION FORM CHEMICALS

Ref.SDS96.02

1. Identification of the	ne chemical and of the man	ufacturer, im	porter or other ι	undertaking.
1.1Identificacion of	the substance on preparation			
Trade name: MAX	DMORTAR EXPANSIVE CEN	IENT		
Code of the prepar	ration			
	the manufacturer, importer or	other underta	kina	
			ESTMENTS P/L	
	ABN: 26 08			
1.2.2Address:		2 Bryant Stre		
	Padsto	w, NSW Aust	ralia	
1.2.3Telephone in o	case of emergency.			
Tel. 1300 303301				
Others emergency	v telephone number: Nation	onal Toxicolog	gic institute, Tel. 9	91 5620420
1.2.4Information on	foreign manufacturer.			
2. Composition and	information on ingredients			
2.1Description:				
2.2Hazardous ingredients			1	
2.2.1CAS number	2.2.2 Name of the	2.2.3.Con-	2.2.4.Warning sym	ool, R phrases and
or other code CAS: 65997-15-1	ingredients Portland cement Compound	centration >5 <50%	other data on the in Xi (Irritant)	igredients
	r onland cement Compound	>5 <50 /8	· · · ·	
(EINECS 266-043-4)			R36/37/38	
			_	
2.2.5 Full chemical name of	of the ingredients (CAS number name	e)		Confidential
0.0.0 Other information	1			
2.2.6 Other information				
H				

Date : 25-02-02	Updated: 5-01-22
Dale : 25-02-02	Updated number: 5

Т





INFORMATION FORM CHEMICALS

Ref.SDS96.02

3. Hazards Identification				
Symbol of danger: Xi				
Main dangers for the human health and environment				
Irritating to the eyes, breathing system and the mucous ones.				
When mixed with water, present high PH, so it may causes irr	itation on the skin when prolongated contact period and			
lesions on eyes if projected. In the case of very large contact and repeated period of the pa	the with the elder may assure conscipilitation to Heyavalent			
In the case of very large contact and repeated period of the pa chrome (Cr6+).	STED WITH THE SKITH THEY CAUSES SETISTICATION TO DEPARTMENT			
The cement does not represent any particular danger for the end	nvironment if consideration of sections 12 & 13 are			
respeted.				
4. First aid measures				
4.1 Special instructions				
4.2 Inhalation				
If persons with respiratory problems breath big quantities of ce	ement, must see a doctor.			
4.3 Skin	The state of the s			
Remove the product and rinse, the affected area, immediately clothes off and if symptoms continue, go to see a doctor.	with plenty of water at least for 15 minutes. Take the stanled			
clothes off and it symptoms continue, go to see a doctor. 4.4 Splashes in eyes				
Hold evelids apart and clean the eves right away with plenty of	water at least for 15 minutes and see a doctor			
HOIL eyellus apart and ofean the eyes nght away man pions, .	Waler at reast for 15 minutes and see a doctor.			
4.5 Ingestion				
Seek medical advice and show this safety data sheet.				
The decision of inducing or not to vomit, will be based on med	lical criteria.			
4.6 Information of doctor or other trained persons giving first a	id			
5. Fire-Fighting measures.				
5.1 Suitable extinguishing media	· .			
In case of fire, the product do not limit the use of extingish age	ents			
5.2 Extinguishing media which must not be used for safety rea	acone			
5.3 Special exposure hazards in a fire.				
Non flammable material.				
5.4.Special protective equipment for a fire				
5.5 Other instructions				
5.5 Other Instructions				
6. Accidental release measures.				
6.1 Personal precautions				
Avoid powder spreads out. Do not breathe powder and avoid contact with skin and eyes.				
Use protective clothing as well as booths, gloves and protection for eyes (protection glasses with lateral setting). Use				
powder mask filter.				
6.2 Environmental precautions				
Avoid product penetrates into the ground, sewer system or in-shore waters.				
6.3 Methods for cleaning up				
	spreads). Do not use water. Pick up with mechanical devices.			
Dispose according with laws in force.				
6.4 Other instructions				
6.4 Other Instructions				
Date : 25-02-02	Updated: 5-01-22			
Dait . 25-02-02	Updated number: 5			





INFORMATION FORM CHEMICALS

Ref.SDS96.02

R-PG 10/01

7. Handling and storage 7.1 Handling Wear suitable clothing and use powder mask filter. 7.2 Storage Keep packages well closed and in a dry, fresh and well ventilated place. Protect against humidity. Keep away childrens. 8. Exposure controls / personal protection 8.1 Technical measures for exposure controls. 8.2 Limit values for workplace 8.2.1 HTP values Silica quartz---- TLV-TWA: 0.1 mg / m3 ,Respirable powder. Portland cement --- TLV-TWA: 10 mg / m3 , Total powder. 8.2.2 Other information on limit values 8.3.Personal protective equipment 8.3.1. Special instructions for protection and hygiene Provide good ventilation in storing, handling and use places. 8.3.2. Respiratory protection Powder mask filter. 8.3.3 Hand protection Use waterproof gloves. 8.3.4.Eye protection Goggles with lateral protection. 8.3.5.Skin protection Wear waterproof protective suite and boots and kneecap if necessary. 9. Physical and chemical properties. 9.1 Physical state, colour and odour. Odourless powder. 9.2.pH Basic between 11 to 13,5 9.3 Information on changes in the physical state. 9.3.1.Boiling point / boiling range 9.8 Explosive limits a.-Lower 9.3.2 Melting point / melting > 1000ºC b.- Upper range 9.3.3 Decomposition temperature 9.9 .Oxidising properties 9.4. Flash point Non flammable 9.5. Flammability (solid / gas) 9.10 Vapour pressure 9.6. Autoflammability 9.11 Relative density a -Water solubility 9.7. Explosion hazard 9.12 Solubility In contact with water precipitates. b.- Fat solubility 9.13 Partition coefficient (for ingredients) in-octano / water 9.14 Viscosity 9.15 Other information

Date : 25-02-02

Updated: 5-01-22 Updated number: 5





INFORMATION FORM CHEMICALS

Ref.SDS96.02

· · · · · · · · · · · · · · · · · · ·		
10. Stability and reactivity		
10.1 Conditions to avoid		
Stable product. No danger reactions are known while storing a	and handling according to the common industrial practice	
Protect against humidity.	and handling according to the common industrial practise.	
10.0 Materials to survid		
10.2 Materials to avoid		
N.A.		
On precense of humidity, causes cement curing.		
10.3 Hazardous decomposition products		
N.A.		
11. Toxicological information		
11.1 Inhalation		
Cement may cause irritations on respiratory ways.		
Cement may cause initations on respiratory ways.		
11.2 Ingestion		
In the case of ingestion, cement may cause irritation on digest	ive system, and stomach ache.	
11.3 Contact with skin		
May cause irritation on humid skin due to have high PH on its	aquous solutions	
	•	
11.4 Contact with eyes		
If contact with eyes, the cement may produce lesions in eyes.		
44.5 Outpersonal advantage and the large		
11.5 Cutaneous chronic pathology		
The lingering exhibition without appropriate protection for the sl		
Persons predisposed to allergies can increase allergies to cert	ain present elements in the cement (hexavalant chrome)	
11.6 Other information on health effects		
12. Ecological information		
12.1 Persistence in the environment		
12.1.1 Ecotoxicity		
In the event of accidental spill in water a weak ascent of PH can take place. Once settled it is a stable product that it fixes		
their compounds and it makes them insoluble		
12.1.2 Persistence and degrabability		
N.A.		
12.2 Bioaccumulation		
12.2 Bioaccumulation		
N.A.		
12.3 Mobility		
12.3 Mobility		
N.A.		
12.4 Toxic effects on organisms		
	Undated: 5 01 00	
	Updated: 5-01-22	
	Updated number: 5	
Date : 25-02-02		
1	I de la construcción de la constru	

D	RIZ	Oŀ	?0 °
Cons	tructio	n Pro	ducts



INFORMATION FORM CHEMICALS

Ref.SDS96.02

12.4.1 Aquatic toxicity The product precipitates in contact with water as stable hydrates. Avoid product penetrates into sewer system. 12.4.2 Other toxicity 12.5.Other information 12.5.Other information Can be disposed as other constructions residues and storaged according to laws in force.	
The product precipitates in contact with water as stable hydrates. Avoid product penetrates into sewer system. 12.4.2 Other toxicity 12.5.Other information 13. Disposal considerations	
Avoid product penetrates into sewer system. 12.4.2 Other toxicity 12.5.Other information 13. Disposal considerations	
12.4.2 Other toxicity 12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
12.5.Other information 13. Disposal considerations	
13. Disposal considerations	
13. Disposal considerations	
13. Disposal considerations	
13. Disposal considerations	
Can be disposed as other constructions residues and storaged according to laws in force.	
14. Transport information	
14.1 UN number No classified like hazardous merchandise.	
14.2 Packaging category	
14.3 Land transport	
14.3 Land transport 14.3.1 Transport class	
14.3.2 Risk code	
14.3.3 Name according to bill of freight	
14.3.4 Other information	
14.4 Sea transport	
14.4 Sea transport 14.4.1 IMDG class	
14.4.1 IMDG class	
14.4.1 IMDG class 14.4.2 Correct technical name	
14.4.1 IMDG class 14.4.2 Correct technical name	
14.4.1 IMDG class 14.4.2 Correct technical name	
14.4.2 Correct technical name 14.4.3 Other information	
14.4.1 IMDG class 14.4.2 Correct technical name 14.4.3 Other information	
14.4.1 IMDG class 14.4.2 Correct technical name 14.4.3 Other information 14.5 Air transport 14.5.1 IDAO / IATA class	
14.4.1 IMDG class 14.4.2 Correct technical name 14.4.3 Other information 14.5 Air transport 14.5.1 IDAO / IATA class 14.5.2 Correct technical name	
14.4.1 IMDG class 14.4.2 Correct technical name 14.4.3 Other information 14.5 Air transport 14.5.1 IDAO / IATA class	

Date : 25-02-02

Updated: 5-01-22 Updated number: 5





INFORMATION FORM CHEMICALS

Ref.SDS96.02

DATA

15. Regulatory information			
15.1Information on the warning label			
15.1.1 Letter code of the warning symbol and indications of dar	nger for the preparation.		
Xi (irritant)			
15.1.2 Names of the ingredients given on the warning label			
Contains: cement			
15.1.3 R phrases.			
R36/37/38 (Irritating to eyes, skin and respiratory system)			
15.1.4 S phrases			
S2 (Keep away from children)			
S24/25 (Avoid any contact with eyes and skin) S26 (In case of contact with eyes, wash inmediately with pl	enty of water and go to a doctor)		
S 37/39 (Wear suitable gloves and protections on eyes and			
15.1.5 Special regulations on certain preparations			
15.2 National regulations			
16. Other information			
16.1 Purpose of use			
16.1.1 Expressed in writing			
16.1.2 Code for the purpose of use SIC 1:	KT 1:		
Sic (TOL)-Standard industrial classification SIC 2:	KT 2:		
KT – Desired effect of the chemical SIC 3:	KT 3:		
SIC 4:	KT 4:		
16.2 Directions for use			
16.3 Other information			
This product must be stored, handled and used on the basis of a good industrial hygiene, according to legislation in force.			
The information provided in this safety data sheet is based on our actual knowledge state and try to describe our product from the point of view of safety requirements. It cannot perform as a guarantee of specific properties			
16.4 Additional information available from			
16.5 Sources of information used in the compilation of the safety data sheet			
Data from suppliers and bibliographic sources.			
Date : 25-02-02	Updated: 5-01-22		
	Updated number: 5		
L	<u> </u>		
	DTV I TD ADN-79 155 650 040		
SCIENTIFIC WATERPROOFING PRODUCTS PTY LTD ABN:78 155 659 948			
Unit4 92 Bryant Street PADSTOW NSW 2211 Phone 02 9771 0011			
http://www.swppl.com.au/			
Contact: e-mail: info@swppl.com.au			