

Trade name **Köster Repair Mortar Plus**
Date 27.06.2008
Date of print 27.06.2008

1. Identification of the product / Company Information

Trade name **Köster Repair Mortar Plus**

Company Projex Group Pty Ltd
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2. Hazards identification

Xi Irritant R 38 R 41

3. Composition / Information on ingredients

Chemical characterisation

Cement-based preparation

Hazardous substance

Substance name	CAS-No.	EG-No.	% by weight	Symbols	Risk-phrases
portlandcement (dust)	68475-76-3	270-659-9	<50	Xi R 36	R 38 R 43
quartz filler	14808-60-7	238-878-4	<50		

4. First aid measures

General None

Inhalation Seek medical advice

Skin contact Seek medical advice

Eye contact Remove contact lenses. Rinse eyes with wide open lids for a suitable period of time (min. 10 minutes).
Consult immediately an doctor (eye specialist)

Ingestion Seek medical advice.

Other

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5. Fire fighting measures

Extinguishing media Product is not combustible. Adjust extinguishing measures to surrounding fire

Unsuitable extinguishing media not applicable

Hazardous combustion products not applicable

6. Accidental release measures

Personal precautions No particular measures necessary.

Environmental precautions No particular measures necessary.

Cleaning measures Remove mechanically.

7. Handling and storage

Advice for safe handling No particular measures necessary.

Precautions against fire and explosion No particular measures necessary.

Requirements for storage rooms and containers Keep dry

Do not store with none

Further advice Keep dry

8. Exposure control and personal protection

Ingredients with maximum exposure limits (MEL)

Substance	CAS-No.	MEL	Unit
portlandcement (dust)	68475-76-3	5 E	mg/m ³
quartz filler	14808-60-7	0,15	mg/m ³

Respiratory protect. No particular measures required

Hand protection Wear protective gloves (suitable glove material: Neoprene, butylrubber , nitril/butadiene rubber)

Eye protection Wear protective goggles.

Body protection Wear long-sleeved protective clothing.

Hygienic measures Keep away from food, drink and animal feedingstuffs. Do not eat drink or smoke while working. Wash hands before breaks and after end of work

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9. Physical and chemical properties

		Unit	Temperature
appearance	powder		
colour	grey		
odour	odourless		
pH-value	12		20 °C
boiling point / boiling range	not determined	°C	
melting point / melting range	not determined	°C	
flash point	not applicable	°C	
ignition temperature	not applicable	°C	
Autoignition	none		
fire acceleration	none		
lower explosion limit	not applicable	% by vol.	20 °C
upper explosion limit	not applicable	% by vol.	20 °C
vapor pressures	not applicable	hPa	20 °C
density	not applicable	g/cm ³	20 °C
bulk density	1100	kg/m ³	
water solubility	insoluble		
viscosity	not applicable	mPa.s	20 °C
partition coefficient	not applicable	% by weight	
solvent content	not applicable	% by weight	

10. Stability and reactivity

conditions to avoid none

substances to avoid none

decomposition products None in case of appropriate handling. For decomposition products in case of fire see sect. 5

11. Toxicological information

Substance	CAS-No.	Value
portlandcement (dust)	68475-76-3	dermal: no data available oral: no data available inhalative: no data available
quartz filler	14808-60-7	dermal: no data available oral: no data available inhalative: no data available

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Local effects

skin Irritating after contact with water.
eye Irritating after contact with water.
sensitation Yes
further informations

12. Ecological information

Substance	Species and value
portlandcement (dust)	no data
	no data
	no data
quartz filler	no data
	no data
	no data

water hazard class (Germany) WGK 1

further information

13. Disposal considerations

EWC-Number 170101

Waste treatment Waste treatment has to be carried out in accordance with local regulations.
Contact local authorities for detailed information.

Containers Polluted packaging and containers have to be treated as the product itself

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14. Transport information

The product is not subject to transport regulations

Land transport (ADR/RID)

shipping name

class	UN-Number	packaging group
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Sea transport (IMDG)

shipping name

class	UN-Number	packaging group
EMS-No.	MFAG	marine pollutant

Air transport (IATA)

shipping name

class	UN-Number	packaging group
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15. Regulatory information

The product is subject to EC-regulations

hazardous substance portlandcement (dust)

Xi Irritant

R 38 Irritating to eyes.

R 41 Irritating to skin.

May cause sensitization by skin contact.

S 2 Avoid contact with the skin.

S 22 Avoid contact with eyes.

S 24 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S 26 Wear suitable gloves.

S 37/39

S 37/39

Regulatory status non-EC

USA TSCA status: Ingredients in the product are listed in the TSCA inventory

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16. Other information

Explanations to R-phrases in section 2

Irritating to eyes.

Irritating to skin.

May cause sensitization by skin contact.

Other regulations

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