

## SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier			
Product name	Rockingham Low-Sol Glaze		
Product number	P2091		
1.2. Relevant identified uses of the substance or mixture and uses advised against 1.3. Details of the supplier of the safety data sheet Supplier Potterycrafts Ltd.,			
	Campbell Road, Stoke Stoke-on-Trent		
	ST4 4ET		
	Tel 44 (0)1782 745000 sales@potterycrafts.couk		
1.4. Emergency telephone number			
Emergency telephone	+44(0)1785 745000 Office Hours Mon- Friday 08:45 – 16:30 hours		
<b>SECTION 2: Hazards identificatio</b>	<u>n</u>		
2.1. Classification of the substant	ce or mixture		
Classification	Net Classified		
Physical hazards Health hazards	Not Classified Not Classified		
Environmental hazards	Not Classified		
2.2. Label elements			
Hazard statements	NC Not Classified		
2.3. Other hazards			
SECTION 3: Composition/informa	tion on ingredients		
3.2. Mixtures			
Composition comments	No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.		
SECTION 4: First aid measures			
4.1. Description of first aid measu			
Inhalation Ingestion	Move affected person to fresh air at once. Get medical attention if any discomfort continues. Do not induce vomiting. Give a few small glasses of water or milk to drink. Never give anything by mouth to an unconscious person. Get medical attention if any discomfort		
Skin contact	continues. Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.		
Eye contact	Rinse with water. Get medical attention if any discomfort continues.		
General information	id effects, both acute and delayed No data available.		
4.3. Indication of any immediate r	nedical attention and special treatment needed		
SECTION 5: Firefighting measure 5.1. Extinguishing media	<u>s</u>		
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.		
5.2. Special hazards arising from			
Specific hazards	No unusual fire or explosion hazards noted.		
5.3. Advice for firefighters Protective actions during	N/A		
firefighting Special protective equipment	Use protective equipment appropriate for surrounding materials		
for firefighters			
SECTION 6: Accidental release measures   6.1. Personal precautions, protective equipment and emergency procedures   Personal precautions Wear protective clothing as described in Section 8 of this safety data sheet.			
6.2. Environmental precautions			
Environmental precautions 6.3. Methods and material for con Methods for cleaning up	Avoid spreading dust or contaminated materials. <b>tainment and cleaning up</b> Remove spillage with vacuum cleaner. If not possible, collect spillage with shovel, broom or		
	the like.		
6.4. Reference to other sections			

## **SECTION 7: Handling and storage**

# POTTERYCRA

### 7.1. Precautions for safe handling

**Usage precautions** 

Do not eat, drink or smoke when using the product. Good personal hygiene procedures should be implemented. Wash hands and any other contaminated areas of the body with soap and water before leaving the work site.

7.2. Conditions for safe storage, including any incompatibilities Storage precautions

Keep container dry.

7.3. Specific end use(s)

SECTION 8: Exposure Controls/personal protection
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# 8.1. Control parameters

**Occupational exposure limits** Long-term exposure limit (8-hour TWA): **Fine Fraction Crystalline Silica** Long-term exposure limit (8-hour TWA): WEL = Workplace Exposure Limit Ingredient comments 8.2. Exposure controls

4 mg/m<sup>3</sup> resp.dust WEL 0.1 mg/m<sup>3</sup>

limits for the product or ingredients

When using do not eat, drink or smoke.

airborne concentration exceeds 10 mg/m<sup>3</sup>

a risk assessment indicates skin contact is possible.

Total Inhalable Dust 10mg/m3 - 8hr TWA Total respirable Dust 4mg/m3 - 8hr TWA

Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Dust-resistant, chemical

Chemical-resistant, impervious gloves complying with an approved standard should be worn if

Wash hands at the end of each work shift and before eating, smoking and using the toilet.

No specific recommendations. Protection against nuisance dust must be used when the





splash goggles.

Appropriate engineering controls Eye/face protection

Hand protection

Hygiene measures

**Respiratory protection** 

#### SECTION 9: Physical and Chemical Properties ties

9.1. Information on basic physical and chemical propert		
Appearance	Brown powder.	
Odour	Odourless.	
рН	Not determined.	
Flash point	Not applicable.	
Evaporation rate	Not applicable.	
Vapour density	Not relevant.	
Solubility(ies)	Insoluble in water.	
Explosive properties	Not applicable.	
Oxidising properties	Not applicable.	
9.2. Other information		

#### **SECTION 10: Stability and reactivity** 10.1. Reactivity 10.2. Chemical stability Stability Stable at normal ambient temperatures and when used as recommended. 10.3. Possibility of hazardous reactions Possibility of hazardous Not relevant reactions 10.4. Conditions to avoid Conditions to avoid Not known. 10.5. Incompatible materials Materials to avoid No specific material or group of materials is likely to react with the product to produce a hazardous situation. 10.6. Hazardous decomposition products Hazardous decomposition Not known products **SECTION 11: Toxicological information** 11.1. Information on toxicological effects

Toxicological effects	No data recorded.
General information	No specific health hazards known.
Inhalation	May cause respiratory irritation.
Ingestion	No harmful effects expected from quantities likely to be ingested by accident.
Skin contact	Prolonged contact may cause dryness of the skin.
Eye contact	May irritate eyes.

**SECTION 12: Ecological Information** 

POTTERYCRAFTS				
Ecotoxicity 12.1. Toxicity	There are no data on the ecotoxicity of this product.			
12.2. Persistence and degradabil				
Persistence and degradability 12.3. Bioaccumulative potential	No information available as to the persistence and degradability of this product.			
Bioaccumulative potential 12.4. Mobility in soil	Not available.			
Mobility	Not available.			
12.5. Results of PBT and vPvB as	ssessment			
Results of PBT and vPvB	Not available			
assessment				
12.6. Other adverse effects				
Other adverse effects	Not available.			
Other adverse effects	Not available.			
SECTION 13: Disposal considera	itions			
13.1. Waste treatment methods				
General information	When handling waste, the safety precautions applying to handling of the product should be			
	considered.			
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.			
SECTION 14: Transport informat	ion			
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).			
14.1. UN number				
14.2. UN proper shipping name				
14.3. Transport hazard class(es)				
14.4. Packing group				
14.5. Environmental hazards				
14.6. Special precautions for use	r -			
	g to Annex II of MARPOL73/78 and the IBC Code			
SECTION 15: Regulatory informa	ition			
15.1. Safety, health and environn	nental regulations/legislation specific for the substance or mixture			
National regulations	Health and Safety at Work etc. Act 1974 (as amended).			
C C	The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009			
	No. 716).			
EU legislation	Dangerous Substances Directive 67/548/EEC.			
	Dangerous Preparations Directive 1999/45/EC.			
	Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18			
	December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of			
	Chemicals (REACH) (as amended).			
Guidance	Workplace Exposure Limits EH40.			
	Introduction to Local Exhaust Ventilation HS(G)37.			
15.2. Chemical safety assessment				
SECTION 16: Other information				
Issued by	Product Regulations Dept			
Revision date	3/10/2016			

issued by	
Revision date	3/10/2016
Revision	5
SDS number	606
SDS status	Approved.
Hazard Statements	NC : Not Classified.

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.