Revision date: 271/2/2016 06/10/2014 Revision: 3

SAFETY DATA SHEET

Nordic Range Blue Rutile Leadless Stoneware Brushing Glaze

Nor	dic Range Blue Rutile Leadless Stoneware Brushing Glaze			
SECTION 1: Identification of t	he substance/mixture and of the company/undertaking			
1.1. Product identifier				
Product name	Blue Rutile Leadless Stoneware Brushing Glaze			
Product number	P2816			
1.2. Relevant identified uses o	of the substance or mixture and uses advised against			
Identified uses Ceramic Glaze				
1.3. Details of the supplier of	the safety data sheet			
Supplier	Potterycrafts Ltd.,			
	Campbell Road,			
	Stoke-on-Trent,			
	Staffordshire.			
	UK. ST4 4ET			
	Tel 44 (0)1782745000			
	sales@potterycrafts.co.uk			
1.4. Emergency telephone nur	nber			
Emergency telephone	+44(0) 1782 745000 Office Hours 08:45 – 16:30pm Mon- Fridays			
SECTION 2: Hazards identifica	tion			
2.1. Classification of the subst	ance or mixture			
Classification				
Physical hazards	Not Classified			
Health hazards	Elicitation - EUH208			
Environmental hazards	Not Classified			
2.2. Label elements				
Hazard statements	EUH208 Contains 2-METHYL-2H-ISOTHIAZOL-3(2H)-ONE, Tetrahydro-1,3,4,6-			
	tetrakis(hydrooxymethyl)imidazo(4,5-d)imidazole-2,5(1H,3H)-dione. May produce an allergic			
	reaction.			
2.3. Other hazards				
SECTION 3: Composition/info	rmation on ingredients			
3.2. Mixtures				
Fine Fraction Crystalline Silica				
10 - 25%				
CAS number: 14808-60-7	EC number: 238-878-4			
Classification				
STOT RE 1 - H372				
	and Hazard Statements are Displayed in Section 16.			
SECTION 4: First aid measures	-			
4.1. Description of first aid me				
Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort			
continues.	Do not induce veniting Dince mouth the second builth water Drive a few states of			
Ingestion	Do not induce vomiting. Rinse mouth thoroughly with water. Drink a few glasses of water			
	or milk. Get medical attention if any discomfort continues.			

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Skin contact	Wash skin thoroughly with soap and water. Get medical attention if any discomfort		
continues.			
Eye contact	Rinse with water. Get medical attention if any discomfort continues.		
4.2. Most important symptoms	and effects, both acute and delayed		
4.3. Indication of any immediat	e medical attention and special treatment needed		
SECTION 5: Firefighting measure	res		
5.1. Extinguishing media			
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.		
5.2. Special hazards arising from	n the substance or mixture		
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, prote	ective 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	Avoid spreading dust or contaminated materials.		
6.3. Methods and material for o	containment and cleaning up		
Methods for cleaning up	Collect for reclamation or absorb in vermiculite, dry sand or similar material.		
6.4. Reference to other sections	5		
SECTION 7: Handling and stora	ge		
7.1. Precautions for safe handli	ng		
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	e, including any incompatibilities		
Storage precautions	Store in tightly-closed, original container in a dry and cool place.		
7.3. Specific end use(s)			
SECTION 8: Exposure Controls/	personal protection		
8.1. Control parameters			
Occupational exposure limits			
Fine Fraction Crystalline Silica			
Long-term exposure limit (8-hou	-		
WEL = Workplace Exposure Limit	C C C C C C C C C C C C C C C C C C C		
8.2. Exposure controls			
Protective equipment			
Appropriate engineering	Provide adequate general and local exhaust ventilation. Observe any occupational		
Control	limits for the product or ingredients		
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment		
	indicates eye contact is possible. The following protection should be worn: Chemical splash		

indicates eye contact is possible. The following protection should be worn: Chemical splash goggles or face shield.

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Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be			
	worn if a risk assessment indicates skin contact is possible.			
Hygiene measures	Wash hands at the end of each work shift and before eating, smoking and using the toilet.			
Respiratory protection	If ventilation is inadequate, suitable respiratory protection must be worn. Wear a respirator			
	fitted with the following cartridge: Particulate filter, type P2.			
SECTION 9: Physical and Chemi	cal Properties			
9.1. Information on basic physic	cal and chemical properties			
Appearance	Deep Pink Coloured liquid.			
Odour	No characteristic odour.			
рН	pH (concentrated solution): 6-8			
Relative density	1-2 @ ℃			
Solubility(ies)	Insoluble in water.			
9.2. Other information				
SECTION 10: Stability and react	ivity			
10.1. Reactivity				
Reactivity	There are no known reactivity hazards associated with this product.			
10.2. Chemical stability				
Stability	Stable at normal ambient temperatures and when used as recommended.			
10.3. Possibility of hazardous re	eactions			
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 info	rmation			
11.1. Information on toxicologi	cal effects			
Toxicological effects	No data recorded.			
Inhalation	No specific health hazards known.			
Ingestion	No harmful effects expected from quantities likely to be ingested by accident.			
Skin contact	The product contains a small amount of sensitising substance. May cause sensitisation or			
	allergic reactions in sensitive individuals.			
Eye contact	May cause temporary eye irritation.			
SECTION 12: Ecological Informa	ition			
Ecotoxicity	The product components are not classified as environmentally hazardous. However, large or			
	frequent spills may have hazardous effects on the environment.			
12.1. Toxicity				
Toxicity	No information available.			
12.2. Persistence and degradab	ility			
Persistence and degradability	The product contains only inorganic substances which are not biodegradable.			
12.3. Bioaccumulative potential				
Bioaccumulative potential	No data available on bioaccumulation.			
12.4. Mobility in soil				
12.5. Results of PBT and vPvB assessment				
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This product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Other adverse effects

Results of PBT and vPvB

SECTION 13: Disposal considerations	SECTION	13:	Disposal	considerations
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Section 15. Disposal consider			
13.1. Waste treatment method	S		
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 informa	ation		
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	e		
14.3. Transport hazard class(es)		
14.4. Packing group			
14.5. Environmental hazards			
14.6. Special precautions for us	ser		
14.7. Transport in bulk accordi	ng to Annex II of MARPOL73/78 and the IBC Code		
SECTION 15: Regulatory inform	nation		
15.1. Safety, health and enviro	nmental regulations/legislation specific for the substance or mixture		
National regulations	Health and Safety at Work etc. Act 1974 (as amended).		
	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.		
	Safety Data Sheets for Substances and Preparations.		
	Approved Classification and Labelling Guide (Sixth edition) L131.		
15.2. Chemical safety assessme	ent		
No chemical safety assessment h	has been carried out.		
SECTION 16: Other information	<u>1</u>		
Created date	01/06/2022		
Revision	1		
Supersedes date	N/A		
Hazard statements in full	EUH208 Contains 2-METHYL-2H-ISOTHIAZOL-3(2H)-ONE, Tetrahydro-1,3,4,6-		
	tetrakis(hydrooxymethyl)imidazo(4,5-d)imidazole-2,5(1H,3H)-dione. May produce an allergic		
	reaction.		
	H372 Causes damage to organs (Respiratory system, lungs) through prolonged or repeated		
	exposure if inhaled.		



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.