POTTERYCRAFT

Revision date: 20/01/2016

Revision6

## SAFETY DATA SHEET

1.1. Product identifier		
Product name	Sun Yellow Leadless Brush-on Glaze	
Product number	P2824	
1.2. Relevant identified uses of	the substance or mixture and uses advised against	
Identified uses	Ceramic Glaze	
1.3. Details of the supplier of t	he safety data sheet	
Supplier	Potterycrafts Ltd.,	
	Campbell Road,	
	Stoke-on-Trent,	
	Staffordshire.	
	UK. ST4 4ET.	
	Tel 44 (0)1782 745000	
	sales@potterycrafts.co.uk	
1.4. Emergency telephone num		
Emergency telephone	+44(0) 1782 745000	
SECTION 2: Hazards identificati		
2.1. Classification of the substa	nce or mixture	
Classification		
Physical hazards	Not Classified	
Health hazards	Elicitation - EUH208	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard statements	EUH208 Contains Tetrahydro-1,3,4,6-tetrakis(hydrooxymethyl)imidazo(4,5-d)imidazole-	
	2,5(1H,3H)-dione, 2-METHYL-2H-ISOTHIAZOL-3(2H)-ONE. May produce an allergic	
	reaction.	
2.3. Other hazards		
SECTION 3: Composition/inforr	nation on ingredients	
3.2. Mixtures		
SECTION 4: First aid measures		
4.1. Description of first aid mea	asures	
Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort	
continues.		
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.	
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.	
•	and effects, both acute and delayed	
4.3. Indication of any immediate medical attention and special treatment needed		
SECTION 5: Firefighting measures		
5.1. Extinguisning media		
5.1. Extinguishing media Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.	

# POTTERYCRAFTS

5.2. Special hazards arising from	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 m	easures	
6.1. Personal precautions, protect	tive 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 co	ontainment 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		
SECTION 7: Handling and storag	<u>e</u>	
7.1. Precautions for safe handlin	9	
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. Do not use in confined spaces without	
	adequate ventilation and/or respirator.	
7.2. Conditions for safe storage,	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/p	ersonal protection	
8.1. Control parameters		
8.2. Exposure controls		
Appropriate engineering	Provide adequate general and local exhaust ventilation. Observe any occupational exposure	
Controls	limits for the product or ingredients.	
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment	
	indicateseye contact is possible. The following protection should be worn: Chemical splash	
	goggles or face shield.	
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 Chemic		
9.1. Information on basic physica		
Appearance	Yellow Coloured liquid.	
Odour	No characteristic odour.	
Ph	pH (concentrated solution): 6-8	
Relative density	1-2 @ 20 °C	
Solubility(ies)	Insoluble in water.	
9.2. Other information		
SECTION 10: Stability and reactivity		
10.1. Reactivity		
	on Trent, ST4 4ET - United Kingdom 0 - Fax: +44 (0)1782 746000 - Web: www.potterycrafts.co.uk ;	

# POTTERYCRAFTS

Reactivity

There are no known reactivity hazards associated with this product.

Reactivity	There are no known reactivity nazaros associated with this product.
10.2. Chemical stability	
Stability	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous r	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 decompositior	n 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	ation
Ecotoxicity	The product components are not classified as environmentally hazardous. However, large o
	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 potentia	l
Bioaccumulative potential No o	lata available on bioaccumulation.
12.4. Mobility in soil	
12.5. Results of PBT and vPvB	assessment
Results of PBT and vPvB	This product does not contain any substances classified as PBT or vPvB.
assessment	
12.6. Other adverse effects	
SECTION 13: Disposal consider	ations
13.1. Waste treatment method	S

 General information
 When handling waste, the safety precautions applying to handling of the product should be considered.

 Dimension
 Dimension

 Disposal methods
 Dispose of waste to licensed waste disposal site in accordance with the requirements of the

 local Waste Disposal Authority.
 Inclusion of the

### **SECTION 14: Transport information**

The product is not covered by international regulations on the transport of dangerous

**General** goods

The product is not covered by international regulations on the transport of dange

Campbell Road - Stoke on Trent, ST4 4ET - United Kingdom Tel: +44 (0)1782 745000 - Fax: +44 (0)1782 746000 - Web: www.potterycrafts.co.uk ;



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 user

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

### **SECTION 15: Regulatory information**

15.1. Safety, health and environmental 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 assessment		

No chemical safety assessment has been carried out.

#### **SECTION 16: Other information**

Revision date	12/08/2019
Revision	7
Supersedes date	20/01/2017
Hazard statements in full	EUH208 Contains Tetrahydro-1,3,4,6-tetrakis(hydrooxymethyl)imidazo(4,5-d)imidazole-
	2,5(1H,3H)-dione, 2-METHYL-2H-ISOTHIAZOL-3(2H)-ONE. May produce an allergic
	reaction.

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.