

# SAFETY DATA SHEET

Amaco Raku Glaze Series.

## SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name Amaco Raku Smokey Lilac Brushing Glaze

R-14

Product number

## 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-on-Trent. Staffordshire, UK ST4 4ET Tel. 44(0)1782 745000 sales@pottertycrafts.co.uk

1.4. Emergency telephone number	er
Emergency telephone	+44(0)1782 745000 Office Hours Mon-Friday 08:45-16:30 hours.

## **SECTION 2: Hazards identification**

2.1. Classification of the substance or mixture Classification		
Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Not Classified	
2.2. Label elements		
Hazard statements	EUH208 Contains 2,2,2 Hexahydro-1,3.5-triazine-1,3,5 triyl triethanol. May produce an allergic reaction.	
2.3. Other hazards		

## SECTION 3: Composition/information on ingredients

3.2 Mixtures.

Copper Carb CAS Number : 7492-68-4	<1%
Classification Skin Irrit. 2 – H315 Eye Irrit. 2 – H319 STOT SE. 3 – H335.	

The full text for all R-phrases and Hazard Statements are Displayed in Section 16.

## SECTION 4: First aid measures 4.1. Description of first aid measures

Inhalation	Unlikely route of exposure as the product does not contain volatile substances.
Ingestion	Do not induce vomiting. Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Get medical attention if any discomfort continues.
Skin contact	Wash skin thoroughly with soap and water.
Eye contact	Rinse with water.

## 4.2. Most important symptoms and effects, both acute and delayed

 Skin contact
 Prolonged skin contact may cause redness and irritation.

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#### 4.3. Indication of any immediate medical attention and special treatment needed

#### **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media Use fire-extinguishing media suitable for the surrounding fire.

#### 5.2. Special hazards arising from the substance or mixture

**Specific hazards** The product is not believed to present a hazard due to its physical nature.

5.3. Advice for firefighters

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

## **6.2. Environmental precautions Environmental precautions** Avoid spreading dust or contaminated materials.

6.3. Methods and material for containment and cleaning upMethods for cleaning upCollect spillage for reclamation or absorb in vermiculite, dry sand or similar material.

#### 6.4. Reference to other sections

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

#### 7.1. Precautions for safe handling

Usage precautions Read label before use. Do not eat, drink or smoke when using this 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** 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

8.2. Exposure controlsHygiene measuresWhen using do not eat, drink or smoke.

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

#### 9.1. Information on basic physical and chemical properties

Appearance	Coloured Liquid
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Colour Beige

Odour Almost odourless.

Solubility(ies) 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



10.4. Conditions to avoid

10.5. Incompatible materials

## 10.6. Hazardous decomposition products

## **SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**Eye contactMay cause temporary eye irritation.

#### **SECTION 12: Ecological Information**

Not regarded as dangerous for the environment.

12.1. Toxicity 12.2. Persistence and degradability

**Biodegradation** Not inherently biodegradable.

- 12.3. Bioaccumulative potential
- 12.4. Mobility in soil

Ecotoxicity

- 12.5. Results of PBT and vPvB assessment
- 12.6. Other adverse effects

#### **SECTION 13: Disposal considerations**

13.1. Waste treatment methodsGeneral informationDispose of waste product or used containers in accordance with local regulations

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

#### General

The product is not covered by International regulations on the transport of dangerous goods (IMDG, IAIA,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

#### 15.2. Chemical safety assessment

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

General Information SDS number	Water 7732-18-5, Non lead Frit 5997-18-4, Hydrated Aluminia Silicate 1332-58-7, Crstalline Silica 14808-60-7, Zirconium Alumina Silicate 10101-52-7 5502
Hazard statements in full	H315 Causes skin irritation. H319 Causes serious eye irritation. H335 May cause respiratory irritation. EUH208 Contains 2,2,2 Hexahydro-1,3.5-triazine-1,3,5 triyl triethanol. May produce an allergic reaction.
Date	14 <sup>st</sup> September 2017.

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.