

# SAFETY DATA SHEET

# Amaco Potters Choice Brushing Glazes

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

1.1. Product identifier

**Product name** Potters Choice Albany Slip Brown Glaze

Product number PC 32

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.

Telephone 44(0)1782 745000 sales@potterycrafts.co.uk

1.4. Emergency telephone number

**Emergency Telephone** 44(0)1782745000 Office Hours Mon - Friday 08:45 - 16:30

**SECTION 2: Hazards identification** 

2.1. Classification of the substance or mixture

Classification

**Physical hazards** Not Classified

Health hazards Not Classified

**Environmental hazards** 

2.2. Label elements

Aquatic Chronic 3 - H412

**Hazard statements** 

H412 Harmful to aquatic life with long lasting effects. EUH208 Contains: May produce an allergic reaction

**Precautionary statements** 

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with national regulations.

allergic reaction 2.3. Other hazards

Supplemental label information EUH208 Contains 2,2,2 Hexahydro-1,3,5-triazine-1,3,5 triyl trienthanol. May produce an

# **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

zinc oxide 1-5%

CAS number: 1314-13-2 EC number: 215-222-5

M factor (Acute) = 1 M factor (Chronic) = 1

Classification

Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

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.

Rinse with water. Eye contact

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

Prolonged skin contact may cause redness and irritation. Skin contact

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

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



### **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

6.3. Methods and material for containment and cleaning up

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 controls

**Hygiene Measures** When 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

**Colour** Brown

Odour Almost odourless

Solubility(ies) Not applicable

9.2. Other information

# **SECTION 10: Stability and reactivity**

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 reactions10.4. Conditions to avoidNot relevant.Not known

**10.5. Incompatible materials**No specific materials or group of materials is likely to react with the product to produce

a hazardous situation.

# 10.6. Hazardous decomposition products

# **SECTION 11: Toxicological information**

# 11.1. Information on toxicological effects

Acute toxicity - oral

ATE oral (mg/kg) 26,455.03.

Acute toxicity - inhalation

ATE inhalation (dusts/mists 79.37

mg/l)

# **SECTION 12: Ecological Information**

# 12.1. Toxicity



- 12.2. Persistence and degradability
- 12.3. Bioaccumulative potential
- 12.4. Mobility in soil
- 12.5. Results of PBT and vPvB assessment
- 12.6. Other adverse effects

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

### 13.1. Waste treatment methods

**General information** Dispose of waste product or used containers in accordance with local regulations When

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

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

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 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 Preparations Directive 1999/45/EC.

Dangerous Substances Directive 67/548/EEC.

15.2. Chemical safety assessment

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

**Issued By** Product Regulations Dept.

SDS number 5427 Safety Data Sheet Status Approved Date 28<sup>th</sup> June 2017.

Hazard statements in full

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. EUH208 Contains . 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.