

SAFETY DATA SHEET

Amaco Celadon Series Glazes

According to Regulation (EC) No 1907/2006, Annex II, as amended by Regulation (EU) No 453/2010 Commission Regulation (EU) No 2015/830 of 28th May 2015.

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

1.1. Product identifier

Product name Amaco Smoke Stoneware Brushing Glaze

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

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 NC: Not Classified.

Supplemental label EUH208 Contains 2,2,2 Hexahydro-1,3.5-triazine-1,3,5 triyl triethanol. May produce an

Information

2.3. Other hazards

allergic reaction.

None present. **SECTION 3: Composition/information on ingredients**

3.2 Mixtures.

Component Comments Only ingredients listed above are notifiable for this product. If none as shown then all

ingredients are exempt.

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.

Wash skin thoroughly with soap and water. Skin contact

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.

Eye Contact Read section 2 for any specific precautions associated with the use of this product. In general

most ceramic and special products contain materials that maybe abrasive to eyes. Keeping



materials from contacting the eyes is prudent. If contact does occur, flush with clean water, do not rub

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

Notes for Doctor Treat symptomatically

SECTION 5: Firefighting measures

5.1. Extinguishing media

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

5.2. Special hazards arising from the substance or mixture

Specific hazardsThe product is not believed to present a hazard due to its physical nature.

5.3. Advice for firefighters

Special protective equipment

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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 up

Methods for cleaning up Collect spillage for reclamation or absorb in vermiculite, dry sand or similar material.

6.4. Reference to other sections For waste disposal ,see Section 13. For personal protection, see Section 8.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautionsRead 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.

Use protective equipment appropriate for surrounding materials.

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

Ingredient Comments Only ingredients listed in Section 3 are notifiable for this product. IF none are shown then all

ingredients are exempt.

8.2. Exposure controls

Appropriate engineering

Controls

Respiratory protection

in Section 2.

Eye/face protection No specific eye protection required unless the "EYE PROTECTION" pictogram is shown above

or in Section 2.

Hand protection. No specific hand protection required unless the "HAND PROTECTION" pictogram is shown

above or specified in Section 2.

Hygiene measuresUsing good personal hygiene practices is always appropriate. Keeping a clean work space,

cleaning up properly when done and not eating, drinking or smoking when using this product. No specific respiratory required unless the "RESPIROR" pictogram is shown above or specified

No specific ventilations requirements unless the "FAN" pictogram is shown above or specified

in Section 2. Using the appropriate certified protection for the operation is important, if required.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance Coloured Liquid

Colour Light Grey

Campbell Road - Stoke on Trent, ST4 4ET - United Kingdom

Tel: +44 (0)1782 745000 - Fax: +44 (0)1782 746000 - Web: www.potterycrafts.co.uk;



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 contact May cause temporary eye irritation.

SECTION 12: Ecological Information

Ecotoxicity 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

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, 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

National regulations Health and Safety at Work Act 1974 (as amended)

The Chemical (Hazard information and Packaging for Supply) Regulations 2009 (SI 2009

No.716).

EU legislation Dangerous Preparations Directive 1999/45/EC.



15.2. Chemical safety assessment

Not applicable

SECTION 16: Other information

General Information Water 7732-18-5, Crystalline Silica 14808-60-7, Non Lead Frits 65997-18-4, Calcium Silicate

13983-17-0, Nepheline Syenite 37244-96-5

SDS number 5980

Hazard statements in full NC :Not Classified

Supplemental Statements in full EUH208 Contains 2,2,2 Hexahydro-1,3.5-triazine-1,3,5 triyl triethanol. May produce an

allergic reaction.

Revision Date 8th May 2017

Revision 10

Supersedes Date. 3th May 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.