

SAFETY DATA SHEET

Amaco Sahara HF Series Glazes

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

1.1. Product identifier Product name	Amaco Clear Stoneware Brush-on Glaze	
Product number	HF 10A	
1.2. Relevant identified uses of t	he substance or mixture and uses advised against	
 1.3. Details of the supplier of the Supplier 1.4. Emergency telephone numb Emergency Telephone 	Potterycrafts Ltd, Campbell Road, Stoke-on-Trent, Staffordshire, UK. ST4 4ET. Telephone +44(0)178 2 745000 Sales @ Potterycrafts.co.uk	
SECTION 2: Hazards identification		
2.1. Classification of the substance or mixture		
Classification Physical hazards	Not Classified	
Health hazards	Not Classified	
Environmental hazards	Aquatic Chronic 2 - H411	
2.2. Label elements Pictogram		
Hazard statements Precautionary statements	 H411 Toxic to aquatic life with long lasting effects. EUH208 Contains 2,2,2 Hexahydro-1,3,5-triazine-1,3,5 triyl trienthanol. May produce an allergic reaction P273 Avoid release to the environment. P391 Collect spillage. P501 Dispose of contents/container in accordance with national regulations. 	
Supplemental label Information	EUH208 Contains 2,2,2 Hexahydro-1,3,5-triazine-1,3,5 triyl trienthanol. May produce an allergic reaction	
Other hazards		
SECTION 3: Composition/information on ingredients		
3.2. Mixtures		

zinc oxide		1-5%
CAS number: 1314-13-2 M factor (Acute) = 1	EC number: 215-222-5 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

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Inhalation	ED 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 ar Skin contact	nd effects, both acute and delayed Prolonged skin contact may cause redness and irritation.	
4.3. Indication of any immediate r	nedical attention and special treatment needed	
SECTION 5: Firefighting measure	<u>25</u>	
5.1. Extinguishing media Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising from Specific hazards	the substance or mixture The product is not believed to present a hazard due to its physical nature.	
5.3. Advice for firefighters Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.	
SECTION 6: Accidental release m	neasures	
 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 storag	<u>e</u>	
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, Storage precautions	including any incompatibilities 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 Protective equipment		
SECTION 9: Physical and Chemical Properties		
9.1. Information on basic physica	I and chemical properties	
Appearance	Coloured Liquid	
Colour	Cream.	
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

There are no known reactivity hazards associated with this product.

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Stability

No particular stability concerns.

- 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

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

Health and Salety at Work etc. Act 1974 (as amended).
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009
No. 716).
Dangerous Preparations Directive 1999/45/EC.
Dangerous Substances Directive 67/548/EEC.

15.2. Chemical safety assessment

SECTION 16: Other information

General Information	Water 7732-18-5, Non Lead Frits 65997-18-4, Calcium Silicate 13983-17-0, Nepheline Syenite 37244-96-5, Hydrous Aluminium Silicate 1332-58-7.
Issued By	Product Regulations Dept.
SDS number	5166
Safety data Status	Approved
Date.	8th June 2017
Hazard statements in full	H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. EUH208 Contains 2,2,2 Hexahydro-1,3,5-triazine-1,3,5 triyl trienthanol. 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.