

SAFETY DATA SHEET

Amaco Potters Choice Series Glazes.

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier

Product name Amaco River Rock Brush-on Glaze

Product number PC 67

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 solos @pottertycrafts on uk
	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	Skin Sens. 1 – H317 STOT RE 1 – H372
Environmental hazards	Not Classified

2.2. Label elements Hazard Pictograms



DANGER. Hazard statements H317 May Cause an allergic skin reaction. H372 Causes damage to organs through prolonged or repeated exposure. Contains Silicon Dioxide, 2,2,2 Hexahydro-1,3,5-triazine-1,3,5 triethanol

SECTION 3: Composition/information on ingredients

3.2 Mixtures		
Silica		Max 15%
CAS number :14808-60-7	EC number : 238-878-4	
Classification		
STOT RE 1 –H372		
Aluminium Silicate		Max 15%
CAS number 1332-58-7	EC number 310-194-1	
Classification		
Not Classified		

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CAS number 4719-04-4 Classification Acute Toxic 4 -H302 Acute Toxic 2 –H330 Eye Irrit 2 –H319 Skin Sens 1 H317 STOT RE 1 –H372

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 meas General information	Get medical information. Immediately. Show this Safety Data Sheet to the medical personnel.
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 a	and effects, both acute and delayed
General Information	See section 11 for additional information on health hazards. The severity of the symptoms described wilvary dependent on the concentration on length of exposure.
Inhalation	Prolonged inhalation of high concentrations may damage respiratory system.
Ingestion	May cause sensitisation or allergic reactions in sensitive individuals . Gastrointestinal symptoms, including upset stomach. Fumes from the stomach content may be inhaled, resulting in the same symptoms as inhalation.
Skin Contact	May cause skin sensitisation or allergic reactions in sensitive individuals. Prolonged contact may cause dryness of the skin.
Eye Contact	May cause temporary eye irritation.
4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically may cause sensitisation or allergic reactions in sensitive individuals.	
SECTION 5: Firefighting measur	
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 for firefighters	Use protective equipment appropriate for surrounding materials.
SECTION 6: Accidental release I	measures
Personal Protection	ctive equipment and emergency procedures. For personal protection, see Section 8.
6.2. Environmental precautions Enviromental precautions.	Please read section 2 completely, If any environmental warnings such as : H411 or H412 are listed in Section 2, please use appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.
Enviromental 6.3. Methods and material for co Methods for cleaning up. 6.4. Reference to other sections	Collect spillage or absorb in vermiculite, dry sand or similar material.
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 handlir Usage precautions	ng 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
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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

Occupational Exposure Limits.

Silicon dioxide

Long-Term exposure limit (8-hour TWA) : WEL 1mg/m³ Respirable dust. dust

Aluminium Silicate

Long-term exposure limit (8-hour TWA : WEL 2mg/m³ respirable dust.

2-aminoethanol

Long term exposure limit (8-hour TWA) : WEL 1ppm 2.5 mg/m3

Short term exposure limit (15 minute) : WEL 3ppm 7.6 mg/m3

Sk = Can be absorbed through the skin.

WEL = Workplace Exposure Limit.

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	No specific ventilation requirements unless the "Fan" pictogram is shown above or specified
Controls	in Section 2
Eye/Face protection	No specific eye protection unless the "Eye PROTECTION" pictogram is shown above or specified in Section 2.
Hand/protection	No specific hand protection is required unless the "HAND PROTECTION" pictogram is shown above or specified in Section2.
Hygiene measures	Using good 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.
Respiratory protection	No specific respiratory protection required unless the "RESPIRATOR" pictogram is shown above or in Section 2. Using the appropriate certified protection for the operation is important if required.
	Using good 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 protection required unless the "RESPIRATOR" pictogram is shown above or in Section 2. Using the appropriate certified protection for the operation is important

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Appearance	Coloured Liquid
Colour	Pinky-Red
Odour	Almost odourless.
Solubility(ies)	Not applicable.
9.2. Other information	Not applicable

SECTION 10: Stability and reactivity

10.1. Reactivity 10.2. Chemical stability Stability	There are no known reactivity hazards associated with this product.
	Stable at normal ambient temperatures and when used as recommended.
10.3. Possibility of hazardous re	actions
	Not relevant
10.4. Conditions to avoid	
	None 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 decomposition	products
Hazardous decomposition products	Not Known

SECTION 11: Toxicological information

11.1. Information on toxicological effects

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Toxicological effects.	Please read Section 2 thoroughly to understand the toxicological risks, (if any) and precautions for safe use.
Skin corrosion/irritation Skin Sensitisation.	Please read Section 2 thoroughly to understand the toxicological risks. (if any) and
Eye contact.	precautions for safe use (If any). May cause temporary eye irritation.
SECTION 12: Ecological Informa	tion
Ecotoxicity	Please read Section 2 completely, If any environmental warnings such as : H411or H412 are listed in Section 2,pleaseuse appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.
12.1. Toxicity Acute aquatic toxicity Chronic aquatic toxicity 12.2. Persistence and degradabil Biodegradation. 12.3. Bioaccumulative potential Partition Coefficient.	Basedon available data the classification criteria are not met. Harmful to aquatic life with long lasting effects. Ity The degradability of the product is not known. Not inherently biodegradable No information available.
12.4. Mobility in soil 12.5. Results of PBT and vPvB a Results of PBT & vPvB Assessment. 12.6. Other adverse effects	Semi Mobile ssessment This product does not contain any substances classified as PBT or vPvB. None known.
SECTION 13: Disposal considera	ations
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 informat	ion
	duct is not covered by international regulations on the transport of dangerous goods IATA, ADR/RID).
verify packaging and labelling requies 14.6. Special precautions for use	Not applicable ances/marine pollutant nvironmental hazards associated with this product. If H411/H412 warning are shown then please irements for larger volumes. er Not applicable.Acute Toxicity Estimate g to Annex II of MARPOL73/78 and the IBC Code
SECTION 15: Regulatory information	Not applicable ation
15.1. Safety, health and environn National regulations	nental regulations/legislation specific for the substance or mixture Health and safety at Work etc. Act 1974 (as amended) The Chemical (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009
EU Regulation	No.716 Dangerous Preparations Directive 1999/45/EC Dangerous Substances Directive 67/548/EEC
15.2. Chemical safety assessme	
Inventories. US-TSCA US-TSCA 12(b) Export Notificatio	Not applicable All the ingredients are listed or exempt. on All the ingredients are listed or exempt.
SECTION 16: Other information	
Abbreviations and acronyms Used in the safety data sheet	ADR. European Agreement concerning the International Carriage of Dangerous Goods by Road



Classification abbreviations and acrynyms	ADN. European Agreement concerning the International Carriage of Dangerous goods by inland waterways. RID : European agreement concerning the International Carriage of goods by Rail. IATA : International Air Transport Association. ICAO : Technical Instructions for the Safe Transport of Dangerous by bAir. IMDG : International Maritime Dangerous Goods. CAS : Chemical Abstracts Service ATE: : Acute Toxicity Estimate PBT: Persistent Bioaccumulative and Toxic substances. vPvB : Very Persisent and very Bioaccumuative Skin Sens – Skin Sensitisation STOT RE = Specific target organ toxicity-repeated exposure.
Classification procedures According to Regulations (EC) 1272/2008	STOT RE 1 –H372 Skin Sens 1 H317 : Calculation method Aquatic Chronic 3 : H412.
Revision Date	25/04/2021
Revision	3
Supersedes Date.	01/11/2020
Hazard Statements in Full	 H302: Harmful if swallowed H317 : May cause an allergic skin reaction. H319 Causes serious eye irritation. H330 : Fatal if Inhaled H372: Causes damage to organs(respiratory system) through prolonged or repeated exposure. H372 Causes damage to organs through prolonged or repeated exposure.

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.