



SAFETY DATA SHEET

2607

BLUE GREY STONEWARE GLAZE

1. Identification of substance/preparation and of the company undertaking

Trade name:	Leadless Blue-Grey Stoneware Glaze
Chemical Name:	Stoneware Glaze
Synonyms:	-

Relevant identified uses:
For glazing and ceramics.

2. Composition/Information on Ingredients

Chemical Name	CAS	EINECS No.	Composition
Ceramic Materials	No Number	No Number	100.0%

3. Hazards Identification

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]	Not classified
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Classification according to Directive 67/578/EEC or Directive 1999/45/EC	Not classified
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Labelling according to Regulation (EC) No. 1272/2008 (CLP)

Hazard Pictogram – Void
Signal Word – Void
Hazard determining components of labelling – Void.
Hazard statements – Void
Precautionary statements –
P270: Do not eat, drink or smoke when using this product.
P302 + P305: IF ON SKIN: Wash with plenty of soap and water.

Other hazards:

Inhalation: Excessive exposure may cause symptoms of chronic lung disease.
Ingestion: The product is of low solubility in body fluids and it is likely to be of low acute toxicity.
Eyes: May cause physical irritation and inflammation.
Skin: The material is not a primary irritant, but as with any abrasive powder it may give rise to minor irritation.



4. First Aid Measures

Inhalation	Remove patient to fresh air, loosen clothing and seek medical attention.
Ingestion	Do not induce vomiting, seek medical advice.
Eyes	Wash immediately with copious amounts of water.
Skin	Wash affected areas with water.

5. Fire Fighting Hazards

Extinguishing media	Suitable for surrounding fire conditions.
Special exposure hazard	None
Specific hazards	None known
Advice for firefighters	Personal Protective Equipment – Self-contained breathing apparatus.

6. Accidental Release Measure

Personal precautions	Ensure adequate ventilation. Personal Protective Equipment: Respiratory protective equipment.
Environmental precautions	No special environmental precautions required.
Methods and material for containment and cleaning up	Leaks and Spills: Use suitable vacuum equipment where practicable, otherwise damp down and scoop into container.

7. Handling & Storage

Handling	Do not eat, drink or smoke in areas where the material is used. Wash thoroughly after handling.
Storage	Store in dry area.

8. Exposure Control/Personal Protection

Control Parameters	No special ones.
Exposure controls	Appropriate engineering controls: Adequate ventilation should be provided so that occupational exposure limits are not exceeded. Local exhaust ventilation is normally recommended. Individual protection measures: Personal Protective Equipment: Where L.E.V is not practicable and exposure is likely to be excessive, approved respiratory protection conforming to CEN standards EN140, 143 or 149 should be worn. Protective gloves and overalls are recommended for prolonged contact.

9. Physical & Chemical Properties

Appearance	Pale, grey, odourless powder
Flash Point	N/A
Flammability	Inflammable



Explosive properties	Non-explosive
Oxidising properties	None
Specific Gravity	Not applicable
Solubility	Insoluble
Melting Point	Not applicable

10. Stability & Reactivity

Reactivity	The substance is non-reactive
Chemical stability	The material is stable
Possibility of hazardous reactions	None known
Conditions to avoid	None known
Incompatible materials	None known
Hazardous decomposition products	None known

11. Toxicological Information

Health effects	The product is no likely to be toxic.
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12. Ecological Information

Toxicity	None known
Persistence and degradability	The product is chemically stable and will persist in the environment.
Bioaccumulative potential	Not known
Mobility in soil	Not known
Results of PBT and vPvB assessment	Not known
Other adverse effects	Not known

13. Disposal Considerations

Dispose of in accordance with the current Waste Disposal Regulations. (For UK – Control of Pollution {Special Waste} Regulations 1980). Landfill is the most appropriate method.

14. Transport Information

UN/SI No	Not classified.
UN Class	Not classified
Transport hazard glass	Not classified
Packing group	Not classified
Environmental hazards	Road (UK, ADR) – Not classified Sea (IMO) – Not classified Air (ICAO) – Not classified



15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture

Labelling according to Regulation (EC) No 1272/2008:	The substance is not classified and labelled according to the CLP Regulation.
Hazard pictograms:	Void
Signal Word:	Void
Hazard-determining components of labelling:	Void
Hazard Statements:	P270: Do not eat, drink or smoke when using this product. P302 & P305: IF ON SKIN: Wash with plenty of soap and water.

UK Occupational Exposure Limits	Mg/m ³ 8 hr TWA	% in product
Dusts: Total Inhalable	10.0	
Total respirable	5.0	

EU directives:

Regulation of the European Parliament and of the Council (EC) No. 1272/2008 of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006.

Corrigendum to Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulations (EC) No. 1488/94 as well as Council Directive 7/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended.

2000/532/EC: Commission Decision of 3 May 2000 replacing Decision 94/3/EC establishing a list of wastes pursuant to Article 1(a) of Council Directive 75/442/EEC on waste and Council Decision 94/904/EC establishing a list of hazardous waste pursuant to Article 1(4) of Council Directive 91/689/EEC on hazardous waste, as amended. Council Directive 67/548/EEC of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances, as amended.

Chemical Safety Assessment:	No Chemical Safety Assessment has been carried out.
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16. Other Information

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.