

according to 1907/2006/EC as revised by 453/2010/EC

#### 1. Identification of the substance/mixture and of the company/undertaking

##### 1.1 Product identifier

Trade name	ST06 / G.4075. Speckled White
Chemical Name	Stoneware Glaze.
CAS Number	no number
EC Number	no number

##### 1.2 Relevant identified uses .

For glazing and ceramics

##### 1.3 Details of the supplier of the safety data sheet

###### Simba Materials Limited t/a CTM Potters Supplies

Unit 7 -8, Broomhouse Lane Ind Estate, Edlington, Doncaster, DN12 1EQ

Tel: ++44 (0)1709 770801 Fax +44 (0)1709 770803 doncaster@ctmpotterssupplies.co.uk

Unit 10A, Millpark Ind Estate, White Cross Road, Woodbury Salterton, EX5 1EL

Tel: ++44 (0)1395 233077 Fax +44 (0)1395 233905 admin@ctmpotterssupplies.co.uk

##### 1.4 Emergency telephone number:

+44 (0) 1709770801

Hours of operation: Mon-Fri 09:30 - 16:30 hours

#### 2. Hazards Identification

##### 2.1 Classification of the substance or mixture

###### Classification according to Regulation (EC) No 1272/2008



GHS07 Warning

Acute toxicity (inhalation) Category 4,	H332
Acute toxicity (oral) Category 4,	H302
Skin sensitisation, Category1,	H317

###### Classification according to Directive 67/548/EEC or Directive 1999/45/EC



Harmful Xn

R20/22: Harmful by inhalation and if swallowed.

R43: May cause sensitisation by skin contact

##### 2.2 Label elements

###### Labelling according to Regulation (EC) No 1272/2008

<b>Hazard Pictogram</b>	GHS07
<b>Signal word</b>	Warning
<b>Hazard determining components of labeling:</b>	void

###### Hazard statements

H302: Harmful if swallowed.

H332: Harmful if inhaled.

H317: May cause an allergic skin reaction

###### Precautionary statements

P270: Do not eat, drink or smoke when using this product.

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

##### 2.3 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.

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### 3. Composition/information on ingredients

#### 3.1 Substances

	Ceramic Materials.	Quartz
CAS No.	no number	14808-60-7
Identification number(s)	no number	no number
EINECS number:	no number	238-878-4
Index number:	no number	no number
Composition:	79.5 %	20.5 %
Trade name:	0	

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### 4. First Aid Measures

#### 4.1 Description of first aid measures

Inhalation :	Remove patient to fresh air, loosen clothing & 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.

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

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

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### 5. Fire Fighting Measures

#### 5.1 Extinguishing media

Extinguishing Media :	Suitable for surrounding fire conditions.
Special Exposure Hazard:	none

#### 5.2 Special hazards arising from the substance or mixture

None known

#### 5.3 Advice for firefighters

Personal Protective Equipment: Self contained breathing apparatus.

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### 6. Accidental Release Measures

#### 6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation  
Personal Protective Equipment: Respiratory protective equipment.

#### 6.2 Environmental precautions

No special precautions

#### 6.3 Methods and material for containment and cleaning up

Leaks and Spills : Use suitable vacuum equipment where practicable, otherwise damp down and scoop into a container.

#### 6.4 Reference to other sections

See section 8 for information on personal protective equipment.

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### 7. Handling and Storage

#### 7.1 Precautions for safe handling

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

#### 7.2 Conditions for safe storage, including any incompatibilities

Storage: Store in a dry area.

#### 7.3 Specific end use(s)

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### 8. Exposure Controls/Personal Protective Equipment

#### 8.1 Control parameters

no special ones

#### 8.2 Exposure controls

- 8.2.1 Appropriate engineering controls:  
Adequate ventilation should be provided so that occupational exposure limits are not exceeded. Local exhaust ventilation is normally recommended.
- 8.2.2 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 EN 140, 143 or 149 should be worn.  
Protective gloves and overalls are recommended for prolonged contact.
- 8.2.3 Environmental exposure controls:
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## 9. **Physical & Chemical Properties**

### **9.1 Information on basic physical and chemical properties**

Appearance & Odour	:	White, odourless powder.
Flash Point	:	N.A.
Flammability	:	Does not support combustion.
Explosive Properties	:	Non explosive.
Oxidising Properties	:	None.
Specific Gravity	:	N.A.
Solubility	:	Insoluble.
Melting Point	:	N.A.

### **9.2 Other information**

No further relevant information available.

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## 10. **Stability and Reactivity**

### **10.1 Reactivity**

The substance is non-reactive

### **10.2 Chemical stability**

The material is stable.

### **10.3 Possibility of hazardous reactions**

None known.

### **10.4 Conditions to avoid**

None known.

### **10.5 Incompatible materials**

None known.

### **10.6 Hazardous decomposition products**

None known.

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## 11. **Toxicological Information**

### **11.1 Information on toxicological effects**

Health effects: Prolonged or repeated exposure above Occupational Exposure Standards may cause chronic damage to the lungs and kidneys.

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## 12. **Ecological Information**

### **12.1 Toxicity**

Not known.

### **12.2 Persistence and degradability**

The product is chemically stable and will persist in the environment.

### **12.3 Bioaccumulative potential**

Not known.

### **12.4 Mobility in soil**

Not known.

### **12.5 Results of PBT and vPvB assessment**

Not known.

### **12.6 Other adverse effects**

Not known.

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## 13. **Disposal**

Dispose of in accordance with current waste disposal regulations (for U.K. - Control of Pollution [Special Waste] Regulations 1980). Landfill is the most appropriate method.

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## 14. **Transport Information**

<b>14.1</b> U.N./S.I. No.	:	Not classified.
<b>14.2</b> U.N. Class	:	Not classified.
<b>14.3</b> Transport hazard class:	:	Not classified.
<b>14.4</b> Packing Group	:	Not classified.
<b>14.5</b> Environmental Hazards:	:	
Road:- U.K.	:	Not classified.
A.D.R.	:	Not classified.
Sea:- I.M.O.	:	Not classified.
Air:- I.C.A.O.	:	Not classified.

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## 15. **Regulatory Information**

### **15.1 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.

<b>Hazard pictograms</b>	:	GHS07
<b>Signal word</b>	:	Warning
<b>Hazard-determining components of labelling:</b>	:	Void

**Hazard statements**

Void

H302: Harmful if swallowed.

H332: Harmful if inhaled.

H317: May cause an allergic skin reaction

**Precautionary statements**

P270: Do not eat, drink or smoke when using this product.

P302 + P352: IF ON SKIN: Wash with plenty of soap and water.

<b>U. K. Occupational Exposure Limits:</b>	mg/m <sup>3</sup> 8 hr TWA.	% in product.
Crystalline Silica (Respirable dust)	0.40	20.5

**EU directives**

Regulation of the European Parliament and of the Council (EC) No 1272/2008 of 16 December 2008 on classification, labeling 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 Regulation (EC) No 1488/94 as well as Council Directive 76/769/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.

**15.2 Chemical safety assessment:**

No Chemical Safety Assessment has been carried out.

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**16. Other Information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

**End of safety data sheet**