

CTM Potters Supplies

Safety Data Sheet S6633P

Date of Issue : 24/11/2017

1.1. Product identifier

Terracolor Stoneware Glaze S6633P Solar Dark Red

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Manufacture of ceramic coatings suited for firing ceramics.

1.3. Details of the supplier of the safety data sheet

Simba Materials Limited

Doncaster

Unit 7-8

Broomhouse Lane Industrial Estate

Doncaster

DN12 1EQ

United Kingdom

Tel: (01709) 770801

Doncaster@ctmpotterssupplies.co.uk

Exeter

Unit 10a

Mill Park Industrial Estate

Woodbury Salterton

EX5 1EL

United Kingdom

(01395) 233077

Admin@ctmspotterssupplies.co.uk

1.3. Emergency telephone number

(01709) 770801 Office Hours Only

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

The preparation is not dangerous in the sense of Directive 1999/45/EC.

This mixture is classified as not hazardous according to Regulation (EC) 1272/2008 [GHS].

2.2. Label elements

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of mineral oxides, metal oxides and inorganic pigments.

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

Remove contaminated or saturated clothing.

After inhalation

Take affected persons out into the fresh air.

After contact with skin

Precautionally wash off with soap and water.

After contact with eyes

Precautionally wash off with soap and water.

After ingestion

In the event of symptoms refer for medical treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

The product itself does not burn. Co-ordinate fire-fighting measures to the fire surroundings.

Extinguishing media which must not be used for safety reasons

none known

5.2. Special hazards arising from the substance or mixture

none known

5.3. Advice for firefighters

Employ protective equipment commonly used in the event of fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment. Provide adequate ventilation. Avoid generation of dust.

6.2. Environmental precautions

Prevent penetration into stretches of water and drainage systems.

6.3. Methods and material for containment and cleaning up

Pick up mechanically and collect in a suitable container. Avoid formation of dust.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Avoid production of dust. Do not breathe dust. Open windows to ensure natural ventilation.

Advice on protection against fire and explosion

No special fire protection measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

No special storage conditions are necessary.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

Observe general dust limit MAK (A = respirable fraction): 3 mg/m³.

8.2. Exposure controls

Protective and hygiene measures

Do not breathe dust. Wash hands before breaks and after work.

Hand protection

Wear protective gloves made of the following materials: NBR (Nitrile rubber).

Eye protection

Dust protection goggles.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	Powder
Colour:	Pink / Red
Odour:	odourless

Test method changes in the physical state

Melting point:

Flash point:

No data available

not applicable

Water solubility: not determine

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under recommended storage conditions.

10.2. Chemical stability

No decomposition if stored normally.

10.3. Possibility of hazardous reactions

none known

10.4. Conditions to avoid

No dangerous reaction known under conditions of normal use.

10.5. Incompatible materials

none known

10.6. Hazardous decomposition products

none known

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity

none known

Irritation and corrosivity

Powder can cause localised skin irritation in folds of the skin or under tight clothing.

Sensitising effects

none known

SECTION 12: Ecological information

12.1. Toxicity

none known

12.2. Persistence and degradability

Poorly watersoluble, inorganic product. Can be mechanically precipitated to a large extent in biological sewage plants.

12.3. Bioaccumulative potential

No data available

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Advice on disposal

Dispose of waste according to applicable legislation.

SECTION 14: Transport information

Other applicable information

Not a hazardous material with respect to transportation regulations.

SECTION 15: Regulatory information

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

National regulatory information

Water contaminating class (D): Not water contaminating

SECTION 16: Other information

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