

# Safety Data Sheet

#### Product code: P2906 according to Regulation (EC) No 1907/2006 SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. P	roduct	identifie
Produ	uct Nan	ne
Produ	uct Nur	nber

Blackcurrant Brushing Glaze P2832

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

Ceramic

**1.3. Details of the supplier of the safety data sheet Supplier:** Potterycrafts Ltd.,

Potterycrafts Ltd., Campbell Road, Stoke-on-Trent, Staffordshire. UK. ST4 4ET. Telephone: +44(0) 1782 745000. e-mail: sales@potterycrafts.co.uk

1.4. Emergency telephone number:

+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 according to Regulation (EC) No. 1272/2008 [CLP]

This mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008.

#### 2.2. Label elements

**Emergency Telephone.** 

#### Additional advice on labelling

According to EC directives or the corresponding national regulations the product does not have to be labelled.

# 2.3. Other hazards

No information available

# **SECTION 3: Composition/information on ingredients**

#### 3.2. Mixtures

**Chemical characterization** 

Preparation of ceramic frits (fused silicate glass substances), inorganic pigments and raw materials.

#### **SECTION 4: First aid measures**

4.1. Description of first aid measures

After inhalation

Provide fresh air.

#### After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

#### After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

#### After ingestion

Rinse mouth immediately and drink plenty of water.

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

No information available.

**4.3. Indication of any immediate medical attention and special treatment needed** Treat symptomatically.

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

# Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

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

# Non-flammable. **5.3. Advice for firefighters**

In case of fire: Wear self-contained breathing apparatus

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#### SECTION 6: Accidental release measures

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

Use personal protection equipment.

### 6.2. Environmental precautions

No special environmental measures are necessary. Clean contaminated objects and areas thoroughly observing environmental regulations.

# 6.3. Methods and material for containment and cleaning up

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal.

#### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

#### **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Advice on safe handling

No special measures are necessary.

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 Keep container tightly closed. Advice on storage compatibility No special measures are necessary.

#### 7.3. Specific end use(s) Ceramic

#### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### 8.2. Exposure controls



#### Protective and hygiene measures

Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.

#### **Eye/face protection**

Wear eye/face protection.

#### Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

#### Skin protection

Wear suitable protective clothing.

#### **Respiratory protection**

In case of inadequate ventilation wear respiratory protection

#### **SECTION 9: Physical and chemical properties**

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

Physical state:	liquid
Colour:	Deep pink
Odour:	odourless

pH-Value:

not determined

Test method

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Changes in the physical state

Melting point: Initial boiling point and boiling range: Flash point:

#### Flammability

Solid: Gas: Lower explosion limits: Upper explosion limits:

# Auto-ignition temperature

Gas: Decomposition temperature:

#### **Oxidizing properties**

Vapour pressure: Density:

# Solubility in other solvents

Partition coefficient: Vapour density: Evaporation rate:

#### 9.2. Other information

Solid content:

#### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

- 10.2. Chemical stability
  - The product is stable under storage at normal ambient temperatures.
- **10.3. Possibility of hazardous reactions** No known hazardous reactions.
- none

10.4. Conditions to avoid

#### none

10.5. Incompatible materials

No information available

# 10.6. Hazardous decomposition products

No known hazardous decomposition products.

# **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Acute toxicity

Based on available data, the classification criteria are not met. Irritation and corrosivity

Based on available data, the classification criteria are not met.

Sensitising effects

Based on available data, the classification criteria are not met. **STOT-single exposure** 

Based on available data, the classification criteria are not met. Severe effects after repeated or prolonged exposure

# Based on available data, the classification criteria are not met.

Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met. Aspiration hazard

Based on available data, the classification criteria are not met.

#### Additional information on tests

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

# **SECTION 12: Ecological information**

# 12.1. Toxicity

The product is not: Ecotoxic.

#### 12.2. Persistence and degradability

The product has not been tested.

not determined not determined not determined

not applicable not applicable not determined not determined

not applicable not applicable not determined

Not oxidizing.

not determined not determined

not determined not determined not determined not determined

not determined



#### 12.3. Bioaccumulative potential

The product has not been tested. **12.4. Mobility in soil** 

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The product has not been tested.

#### 12.6. Other adverse effects

No information available.

Further information

Avoid release to the environment.

# SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Advice on disposal Dispose of waste according to applicable legislation. Contaminated packaging Wash with plenty of water. Completely emptied packages can be recycled.

# SECTION 14: Transport information

Land transport (ADR/RID) Other applicable information (land transport) No dangerous good in sense of these transport regulations. Inland waterways transport (ADN) Other applicable information (inland waterways transport) No dangerous good in sense of these transport regulations. Marine transport (IMDG) Other applicable information (marine transport) No dangerous good in sense of these transport regulations Air transport (ICAO) Other applicable information (air transport) No dangerous good in sense of these transport regulations. 14.5. Environmental hazards **ENVIRONMENTALLY HAZARDOUS:** no 14.6. Special precautions for user No information available. 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code not applicable **SECTION 15: Regulatory information** 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture EU regulatory information

# Additional information

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC National regulatory information Water contaminating class (D) : - - not water contaminating

# 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

# **SECTION 16: Other information**

# Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises danger uses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road )

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

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ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service

LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

Revision Date	<b>25</b> /07/2016	
Revision	4	
Supersedes Date	24/03/2015	
Hazard Statements in Full		Not Classified

#### **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)