STONECARE4U – ESSENTIAL PORCELAIN SEALER

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Revision No: 1

Section 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product name: STONECARE4U – ESSENTIAL PORCELAIN SEALER

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

Use of substance / mixture: TOP COAT SATIN SEALER

1.3. Details of the supplier of the safety data sheet

Company name: STONECARE4U

UNIT 3, 65-67 CUTLERS ROAD

SOUTH WOODHAM FERRERS

CHELMSFORD

- ESSEX
- CM35WA

United Kingdom

- Tel: 0333 355 3606
- Email: info@stonecare4u.co.uk

1.4. Emergency telephone number

Section 2: Hazards identification

2.1. Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

2.2. Label elements

Label elements: This product has no label elements.

2.3. Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

Section 3: Composition/information on ingredients

3.2. Mixtures

Hazardous ingredients:

1-METHOXY-2-PROPANOL

EINECS	CAS	PBT / WEL	CLP Classification	Percent
203-539-1	107-98-2	-	Flam. Liq. 3: H226; STOT SE 3: H336	<10%

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2-BUTOXYETHANOL

203-905-0	111-76-2	-	Acute Tox. 4: H332; Acute Tox. 4: H312;	<10%	
			Acute Tox. 4: H302; Eye Irrit. 2: H319;		
			Skin Irrit. 2: H315		

Section 4: First aid measures

4.1. Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water.

Eye contact: Bathe the eye with running water for 15 minutes.

Ingestion: Wash out mouth with water.

Inhalation: Consult a doctor.

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

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

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

Immediate / special treatment: Not applicable.

Section 5: Fire-fighting measures

5.1. Extinguishing media

Extinguishing media: Suitable extinguishing media for the surrounding fire should be used. Use water spray

to cool containers.

5.2. Special hazards arising from the substance or mixture

Exposure hazards: In combustion emits toxic fumes.

5.3. Advice for fire-fighters

Advice for fire-fighters: Wear self-contained breathing apparatus. Wear protective clothing to prevent contact with skin and eyes.

Section 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions: Refer to section 8 of SDS for personal protection details. Turn leaking containers leak-

side up to prevent the escape of liquid.

6.2. Environmental precautions

Environmental precautions: Do not discharge into drains or rivers. Contain the spillage using bunding.

6.3. Methods and material for containment and cleaning up

Clean-up procedures: Absorb into dry earth or sand. Transfer to a closable, labelled salvage container for disposal by an appropriate method.

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6.4. Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

Section 7: Handling and storage

7.1. Precautions for safe handling

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions: Store in a cool, well ventilated area. Keep container tightly closed.

7.3. Specific end use(s)

Specific end use(s): No data available.

Section 8: Exposure controls/personal protection

8.1. Control parameters

Hazardous ingredients:

1-METHOXY-2-PROPANOL Workplace exposure limits:

Respirable dust

State	8 hour TWA	15 min. STEL	8 hour TWA	15 min. STEL
UK	375 mg/m3	560 mg/m3	-	-

2-BUTOXYETHANOL

UK 25 ppm 50 ppm	
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DNEL/PNEC Values

DNEL / PNEC No data available.

8.2. Exposure controls

Respiratory protection: Respiratory protection not required.

Hand protection: Protective gloves.

Eye protection: Safety glasses. Ensure eye bath is to hand.

Skin protection: Protective clothing.

Section 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

State:	Liquid
Colour:	White
Odour:	Pleasant
Evaporation rate:	No data available.
Oxidising:	No data available.
Solubility in water:	Highly soluble
Viscosity:	Non-viscous

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Boiling point/range°	: No data available.	Melting point/range°C:	No data available.
Flammability limits %: lower	Not applicable.	upper:	Not applicable.
Flash point°C	Not applicable.	Part.coeff. n-octanol/water:	Not applicable.
Autoflammability°C	: Not applicable.	Vapour pressure:	No data available.
Relative density	r. 1	pH:	7
VOC g/	: No data available.		

9.2. Other information

Other information: No data available.

Section 10: Stability and reactivity

10.1. Reactivity

Reactivity: Stable under recommended transport or storage conditions.

10.2. Chemical stability

Chemical stability: Stable under normal conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

Decomposition may occur on exposure to conditions or materials listed below.

10.4. Conditions to avoid

Conditions to avoid: Heat.

10.5. Incompatible materials

Materials to avoid: Strong oxidising agents. Strong acids.

10.6. Hazardous decomposition products

Haz. decomp. products: In combustion emits toxic fumes.

Section 11: Toxicological information

11.1. Information on toxicological effects

Hazardous ingredients:

1-METHOXY-2-PROPANOL

IVN	RAT	LD50	4200	mg/kg
ORL	MUS	LD50	11700	mg/kg
ORL	RAT	LDLO	3739	mg/kg

2-BUTOXYETHANOL

IVN RAT LD50	307 mg/kg
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				Pa	age: 5
ORL	MUS	LD50	1230	mg/kg	
ORL	RAT	LD50	470	mg/kg	
Toxicity values:	No data available.				
Symptoms / routes of exposure	9				
Skin contact:	There may be mild irritation	at the site of contact.			
Eye contact:	There may be irritation and	redness.			
Ingestion:	There may be irritation of the	ne throat.			
Inhalation:	No symptoms.				
Section 12: Ecological informa	tion				
12.1. Toxicity					
Ecotoxicity values:	No data available.				
12.2. Persistence and degradal	oility				
Persistence and degradability:	Biodegradable.				
12.3. Bioaccumulative potentia	I				
Bioaccumulative potential:	No bioaccumulation potent	ial.			
12.4. Mobility in soil					
Mobility:	Readily absorbed into soil.				
12.5. Results of PBT and vPvB	assessment				
PBT identification:	This product is not identifie	d as a PBT/vPvB substar	nce.		
12.6. Other adverse effects					
Other adverse effects:	Negligible ecotoxicity.				
Section 13: Disposal considera	ations				
13.1. Waste treatment methods	3				
NB:	The user's attention is draw	vn to the possible existen	ce of regional or nat	ional	
	regulations regarding dispo				
Section 14: Transport informat	ion				
Transport class:	This product does not requ	ire a classification for trar	nsport.		
Section 15: Regulatory informa	ation				
15.1. Safety, health and environ	nmental regulations/legisla	tion specific for the sub	ostance or mixture		

Specific regulations: Not applicable.

15.2. Chemical Safety Assessment

Chemical safety assessment: A chemical safety assessment has not been carried out for the substance or the mixture

by the supplier.

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Section 16: Other information Other information: According to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 * indicates text in the SDS which has changed since the last revision. Phrases used in s.2 and s.3: H226: Flammable liquid and vapour. H302: Harmful if swallowed. H312: Harmful in contact with skin. H315: Causes skin irritation. H319: Causes serious eye irritation. H319: Causes serious eye irritation. H332: Harmful if inhaled. H336: May cause drowsiness or dizziness. Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.