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Safety Data Sheet – Satin Finish Sealer SDS007 – Nov 2011 V10

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Satin Finish Sealer

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

Uses: Refer to relevant Technical Data Sheet

Uses advised against: No specific uses advised against are identified

1.3. Company identification

Name: Rocatex Limited

Address: Units 3&4 Camwal Park Camwal Road Harrogate HG1 4PT

Telephone: +44 (0) 1423 882 990

E-mail: info@rocatex.com

1.4. Emergency telephone

UK/European Emergency N°: 999 or 112

Rocatex (during office hours): 01423 882 990

Out of Hours: 07939 568866

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (EC 1272/2008)

Classification (1999/45/EEC)

This mixture does not present a physical hazard, nor a health hazard, nor an environmental hazard under standard conditions of use.

For the full text for all R phrases and Hazard statements see section 16

2.2 Label elements

2.2.1 Labelling according to Regulation (EC) 1272/2008:

Detergent mixture (see 15)

S2 Keep out of reach of children

2.3 Other hazards

No data available

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1 Substances

No substances fulfill the criteria set forth in annexe II section A of the REACH regulation (EC) n 1907/2006

3.2 Mixtures:

For full text for all R-Phrases and Hazard Statements see section 16

Identification	Name	Classification	%
INDEX 34590948	DIPROPYLENE GLYCOL MONOMETHYLIQUE ETHER		$2.5 \leq x\% < 10$
INDEX:007-001-01-2 CAS:1336-21-6 EC:215-647-6	AMMONIA SOLUTION...%	GHS05,GHS09,Dgr C,N H:314.1B-400 R:34-50 NOTA:B	$0 \leq x\% < 2.5$
INDEX:603-117-00-0 CAS:67-63-0 EC:200- 661-7	PROPAN-2-OL	GHS02,GHS07,Dgr Xi,F H:225-319-336 R:11-36-67	$0 \leq x\% < 2.5$
INDEX:603-004-00-6 CAS:71-36-3 EC:200- 751-6	N-BUTANOL	GHS02,GHS,05,GHS07,Dgr Xn H:226-302-335-315-318- 336 R:10-37/38-41-67-22	$0 \leq x\% < 2.5$

SECTION 4: FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.
NEVER induce swallowing by an unconscious person.

4.1 Description of first aid measures:

In the event of swallowing:

Seek medical attention, showing label.

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

No data available.

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

SECTION 5: FIRE-FIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

5.2. Special hazards arising from substances or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.

In the event of a fire, the following may be formed:

-nitrogen oxide (NO)

-nitrogen dioxide (NO₂)

5.3. Advice for firefighters

No data available

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 & 8.

For firefighters

Fire-fighters will be equipped with suitable personal protective equipment (See section 8)

6.2. Environmental precautions:

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods for cleaning up:

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

Always wash hands after handling.

Fire prevention:

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations. Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

7.2 Conditions for safe storage, including any incompatibilities.

No data available

Storage

Keep out of reach of children.

Packaging

Always keep in packaging made of an identical material to the original.

7.3. Specific end use(s)

No data available.

Keep away from heat, sparks and open flame. Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed original container in a dry, cool and well-ventilated place. Store away from: Acids. Oxidising material.

7.3. Specific end use(s)

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters:

Occupational Exposure limits:

European Union (2009/161/EU,2006/15/EC,2000/39/EC,98/24/EC)

CAS	VME-mg/m3:	VME-ppm: V	LE-mg/m3: V	LE-ppm	Notes:
34590-94-8	308	50	-	-	peau

ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):

CAS	TWA:	STEL
34950-94-8	100ppm	150ppm
67-63-0	200ppm	400ppm
71-36-3	20ppm	-

Germany-AGW (BAuA-TRGS 900, 21/06/2010)

CAS	VME	VME	Excess	Notes
34950-94-8	50ml/m3	310mg/m3	1(I)	DFG,EU
67-63-0	200ml/m3	500mg/m3	2(II)	DFG, Y
71-36-3	100ml/m3	310mg/m3	1(I)	DFG, Y

France(INRS-ED984:2007 and French Order of 30/06/2004):

CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No.
34590-94-8	50	308	-	-	-	84
67-63-0	-	-	400	980	-	84
71-36-3	-	-	50	150	-	84

8.2. Exposure controls

Personal protection measures, such as personal protective equipment.

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from work area.

Never eat ,drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

-Eye/Face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes.

Before handling, wear safety goggles in accordance with standard EN166.

-Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Type of gloves recommended:

- Natural latex
- Nitrile rubber(butadiene-acrylonitrile copolymer rubber (NBR)
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)
- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1.1 Information on basic physical and chemical properties:

Appearance:	Liquid
pH	7.5
Density	>1
Solubility	Soluble

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No data available

10.2.Chemical stability

The mixture is stable under the recommended handling and storage conditions in section 7.

10.3.Possibility of hazardous reactions

No data available

10.4.Conditions to avoid

Avoid:

-frost

10.5.Incompatible materials 10.6.Hazardous decomposition products

The thermal decomposition may release/form: -carbon monoxide (CO)

-carbon dioxide (CO₂)

-nitrogen oxide (NO)

-nitrogen dioxide (NO₂)

SECTION 11. TOXICOLOGICAL INFORMATION

11.1.1 Information on toxicological effects

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin resulting in non- allergic contact dermatitis and absorption through the skin.

2- butoxyethanol and its acetate are absorbed directly through the skin and have harmful affects on the blood

Mixture

No Toxilogical data available for the mixture

SECTION 12: ECOLOGICAL INFORMATION

12.1.Toxicity

Substances

No aquatic toxicity data available for the substances

Mixtures

No aquatic toxicity data available for the mixtures.

12.2.Persistence and degradability

No data available

12.3.Bioaccumulative potential

No data available

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

No data available

12.6.Other adverse effects

No data available

SECTION 13: DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods:

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company. Do not contaminate the ground or water with waste, do not dispose of waste into the environment

Soiled packaging:

Empty container completely. Keep label(s) on container, Give to a certified disposal contractor.

SECTION 14: TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ARD2009 – IMDG 2008 – ICAO/IATA 2011).

SECTION 15: Regulatory information

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

Particular provisions:

No data available.

Labelling for detergents (EC Regulation No 648/2004, 907/2006):

- - Less than 5%: phosphates
- - Less than 5%: non-ionic surfactants - Perfumes

- Preservation agents

benzisothiazolinone

methylisothiazolinone -allergenic fragrances: amyl cinnamal d-limonene

15.2. Chemical safety assessment

No data available

SECTION 16: OTHER INFORMATION

Revision Comments

Revision Date 27 September 2011

Revision 10

Risk Phrases In Full

R10	Flammable
R11	Highly Flammable
R22	Harmful if swallowed
R34	Causes burns
R36	Irritating to eyes
R41	Risk of serious damage to eyes
R50	Very toxic to aquatic organisms
R67	Vapours may cause drowsiness and dizziness

Hazard Statements In Full

H225	Highly flammable liquid and vapour
H226	Flammable liquid and vapour.
H302	Harmful if swallowed
H332	Harmful if inhaled.
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H318	Causes serious eye damage
H319	Causes serious eye irritation
H335	May cause respiratory irritation
H336	May cause drowsiness or dizziness
H400	Very toxic to aquatic life

Disclaimer

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APPENDIX: Exposure Scenarios: N/a