Sky Chemicals (UK) Ltd

All surfactants used in this product comply with the current European Regulations concerning Biodegradability and protection of the environment.

Product Information

RESTORE

Spot and Stain Remover

Features and Benefits:

- Ready to use formulation.
- Highly effective on a variety of stains
- Produces an absorbent foam
- Removes difficult stains from colourfast carpets & soft furnishings.
- Pleasantly perfumed

Product Description:

Restore is a very effective spot and stain remover which can be used on carpets and soft furnishings. Restore is effective on a variety of stains including oil, grease, beetroot, felt tip pen, curry, fruit juice, fresh tea & coffee.

Directions and Dilutions:

Check for colourfastness by rubbing an inconspicuous area with a white cloth, wet with product. The cloth should remain unstained.

Spray sparingly onto the stain & leave for one minute. Do not over-wet. Blot the affected area using a disposable paper towel.

Difficult stains may need a second application or gentle rub with a soft brush, working from the outside edge into the centre, to avoid spreading the stain.

Once stain has been removed, rinse well with clean water and blot the area completely dry.

Shampoo carpet or fabric if required

Useful Information:

Product Characteristics: Clear colourless liquid with a lemon fragrance

Storage: Store in original container away from oxidising material. Store in moderate temperatures in a well ventilated area

Availability: Available in 6 x 750ml spray guns

Composition: Contains a blend of nonionic surfactant, sequestering agent, glycol ether & perfume

For any further information on this product or any other Sky Chemicals product, please contact us and we will be more than willing to help.

Safety Data Sheet

1) IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

PRODUCT NAME: RESTORE

CODE: A034

DATE UPDATED: 26/07/10

SKY CHEMICALS UK LTD, UNIT 12 SHEFFIELD DESIGN STUDIOS, 40

BALL STREET, SHEFFIELD, S3 8DB

TEL: 0114 2780222 FAX: 0114 2727750

2) COMPOSITION/	2) COMPOSITION/INFORMATION ON INGREDIENTS					
Name	EC No.	CAS-No.	Content	Classification		
ALCOHOL (C9-11) ETHOXYLATE (8EO)		68439-46- 3	10-20%	Xn;R22. Xi;R41.		
BUTOXYPROPANOL	249-598-7	29387-86- 8	1-5%	Xi;R36/38.		
1-METHOXY-2- PROPANOL	203-539-1	107-98-2	1-5%	R10		

The Full Text for all R-Phrases are Displayed in Section 16

3) HAZARDS IDENTIFICATION

Risk of serious damage to eyes. **CLASSIFICATION** Xi:R41.

4) FIRST AID MEASURES

INHALATION: Not relevant. Inhalation unlikely.

INGESTION: DO NOT INDUCE VOMITING! Drink a few glasses of water or

milk. Get medical attention.

SKIN CONTACT: Wash skin with soap and water.

EYE CONTACT: Promptly wash eyes with plenty of water while lifting the eye

lids. Get medical attention immediately. Continue to rinse.

5) FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: This product is not flammable. Use fireextinguishing media appropriate for surrounding materials.

SPECIFIC HAZARDS: If involved in fire, may emit noxious fumes.

PROTECTIVE MEASURES IN FIRE: Protective clothing and respiratory protection should be worn when tackling fires involving this product.

6) ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: Wear eye/face protection.

ENVIRONMENTAL PRECAUTIONS: Large spillages or uncontrolled discharges into rivers or streams must be reported to The Environment Agency or other regulatory body.

SPILL CLEAN UP METHODS: Small quantities may be flushed to drains with plenty of water. Large Spillages Absorb in vermiculite, dry sand or earth and place into containers. Send for disposal as special waste.

7) HANDLING AND STORAGE

USAGE PRECAUTIONS: Wear eye protection.

STORAGE PRECAUTIONS: Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from Oxidising

8) EXPOSURE CONTROLS AND PERSONAL PROTECTION

Name	Std	LTT- ppm	LT – mg/m3	ST – ppm	ST- mg/m3
1-METHOXY-2- PROPANOL	WEL	100 ppm(Sk)	375 mg/m3(Sk)	150 ppm(Sk)	560 mg/m3(Sk

INGREDIENT COMMENTS: WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT

ENGINEERING MEASURES: Not applicable. RESPIRATORY EQUIPMENT: None required.

HAND PROTECTION: For prolonged or repeated skin contact the use of

household rubber gloves is advisable. EYE PROTECTION: Use eye protection. OTHER PROTECTION: None required.

9) PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Liquid

COLOUR Clear Colourless

ODOUR Citrus.

SOLUBILITY Soluble in water

BOILING POINT (°C) 101 MELTING POINT (°C) -3

RELATIVE DENSITY 1.008 @ 20 °c pH-VALUE, CONC. SOLUTION: 7.60 FLASH POINT (°C) Boils without flashing

10) STABILITY AND REACTIVITY

STABILITY: No particular stability concerns.

MATERIALS TO AVOID: None.

11) TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: Refer to section 3.

Other Health Effects: Low oral toxicity, but ingestion may cause irritation of

the gastro-intestinal tract.

12) ECOLOGICAL INFORMATION

ECOTOXICITY: Not regarded as dangerous for the environment. BIOACCUMULATION: Completely soluble. No bioaccumulation.

DEGRADABILITY: Surfactant is readily broken down by effluent treatment process

13) DISPOSAL CONSIDERATIONS

DISPOSAL METHODS: Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal as special waste. Rinse out empty container with water and consign to normal waste.

14) TRANSPORT INFORMATION

Not classified for Transport.

15) REGULATORY INFORMATION

LABELLING: Irritant

RISK PHRASES: R41 Risk of serious damage to eyes. SAFETY PHRASES: S2 Keep out of the reach of children

S39 Wear eye/face protection. S26 In case of contact with eyes, rinse

immediately with plenty of water and

seek medical advice. \$46 If swallowed, seek medical advice immediately and show this container or label.

ENVIRONMENTAL LISTING: Hazardous Waste (England and Wales) Regulations

EU DIRECTIVES: System of specific information relating to Dangerous Preparations. 2001/58/EEC. As amended by Directive 93/112/EC and 2001/58/EC

STATUTORY INSTRUMENTS: Chemicals (Hazard Information and Packaging) Regulations. 2005

APPROVED CODE OF PRACTICE: The compilation of safety Data Sheets

GUIDANCE NOTES: Workplace Exposure Limits EH40. As amended in 2005. Approved guide to the Classification and Labelling of Substances and Preparations Dangerous for Supply. L100

16) OTHER INFORMATION

INFORMATION SOURCES: Approved Supply List - HSC. Material Safety Data Sheet, Misc. manufacturers.

REVISION COMMENTS: Change due to CHIP 3.1 (2005) OES or MEL replaced by WEL in section 8.

REVISION DATE 26th July 2010

REV. NO./REPL. SDS GÉNERATED: Issue 2

RISK PHRASES IN FULL: Flammable. R10 Harmful if swallowed. R22 Irritating to eves and skin, R36/38

Risk of serious damage to eyes. R41