MSDS



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

Product Code B087 Manufacturer: Selden Research Limited

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2 HAZARDS IDENTIFICATION

Product Name SILVERSHEEN

Not regarded as a health or environmental hazard under current legislation.

3 COMPOSITION/INFORMATION ON INGREDIENTS

EINICS No. CAS No. Content Classification ALIPHATIC DISTILLATE 64742-48-9 10 - 30% Xn;R65. R10,R66. 265-150-3 DICOCODIMETHYLAMMONIUM CHLORIDE 61789-77-3 Xn:R22, C:R34, N:R50/53, < 1% ETHOXYLATED FATTY AMINE 246-807-3 25307-17-9 0.5 - 1% Xn;R22. C;R34. N;R50.

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

4 FIRST-AID MEASURES

EYE CONTACT

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY! GENERAL INFORMATION

INHAI ATION Move the exposed person to fresh air at once., Get medical attention if any discomfort continues. INGESTION Rinse mouth thoroughly.. Drink plenty of water.. Get medical attention if any discomfort continues.

SKIN CONTACT Remove affected person from source of contamination., Get medical attention if irritation persists after washing.

Promptly wash eyes with plenty of water while lifting the eye lids., Continue to rinse for at least 15 minutes., Get medical attention if any discomfort continues.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA This product is not flammable.. Use fire-extinguishing media appropriate for surrounding materials

6 ACCIDENTAL RELEASE MEASURES

Stop leak if possible without risk., Absorb in vermiculite, dry sand or earth and place into containers., Flush with plenty of PERSONAL PRECAUTIONS water to clean spillage area., Do not contaminate water sources or sewer.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS Avoid spilling, skin and eye contact.

USAGE DESCRIPTION Store in tightly closed original container in a dry, cool and well-ventilated place., Keep in original container.

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

PROTECTIVE EQUIPMENT

HAND PROTECTION For prolonged or repeated skin contact use suitable protective gloves.

Safety glasses are not normally required. However their use is recommended where there is a risk of spray mist or splashing EYE PROTECTION

when using or handling product.

OTHER PROTECTION General workwear only

9 PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Opaque, Liquid COLOUR White ODOUR Perfume scent BOILING POINT (°C) > 100

RELATIVE DENSITY 0.945 - 0.955 @ 20 °c

pH-VALUE, CONC. SOLUTION 8.5

SOLUBILITY Miscible with water.

10 STABILITY AND REACTIVITY

STABILITY Stable under normal temperature conditions., Avoid:, Freezing., Mixing with any other material.

HAZARDOUS DECOMPOSITION Toxic gases/vapours/fumes of:, Carbon monoxide (CO)., Carbon dioxide (CO2). **PRODUCTS**

11 TOXICOLOGICAL INFORMATION

MSDS

INGESTION Gastrointestinal symptoms, including upset stomach., Severe abdominal pain., Diarrhoea.

SKIN CONTACT Liquid may irritate skin.

EYE CONTACT Irritation

12 ECOLOGICAL INFORMATION

FCOTOXICITY Not classed as Hazardous to the Environment but release to the environment should be avoided.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS Dispose of waste and residues in accordance with local authority requirements.

14 TRANSPORT INFORMATION

RAIL TRANSPORT NOTES Not Classified SEA TRANSPORT NOTES Not Classified. AIR TRANSPORT NOTES Not Classified.

15 REGULATORY INFORMATION

RISK PHRASES NC Not classified.

SAFETY PHRASES S2 Keep out of the reach of children, P13 Safety data sheet available for professional user on request.

> Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE,coumarin 1,2-BENZISOTHIAZOL-3(2H)-ONE,coumarin Contains

< 5% Cationic surfactants DETERGENT LABELLING

< 5% Perfumes

< 5% Non-ionic surfactants 15 - < 30% Aliphatic hydrocarbons

STATUTORY INSTRUMENTS Chemicals (Hazard Information and Packaging) Regulations.

APPROVED CODE OF PRACTICE Classification and Labelling of Substances and Preparations Dangerous for Supply.

GUIDANCE NOTES Workplace Exposure Limits EH40., Introduction to Local Exhaust Ventilation HS(G)37., CHIP for everyone HSG(108).

16 OTHER INFORMATION

GENERAL INFORMATION The following risk phrases relate to the raw materials in the product and not the product itself:-

REVISION DATE 22/02/2007

REV. NO./REPL. SDS GENERATED

RISK PHRASES IN FULL

R22 Harmful if swallowed., R34 Causes burns., R50 Very toxic to aquatic organisms.| R10 Flammable., R66 Repeated exposure may cause skin dryness or cracking., R65 Harmful: may cause lung damage if swallowed.| R22 Harmful if swallowed., R34 Causes burns., R50/53 Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.l