



SAFETY DATA SHEET STRIPOFF

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

PRODUCT NAME STRIPOFF

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2 HAZARDS IDENTIFICATION

Harmful by inhalation, in contact with skin and if swallowed. Limited evidence of a carcinogenic effect. Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed. Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

CLASSIFICATION (1999/45) Xn;R20/21/22, R68/20/21/22. Carc. Cat. 3;R40. R52/53.

3 COMPOSITION/INFORMATION ON INGREDIENTS

| Name | EC No. | CAS-No. | Content | Classification (67/548) |
|------------------------------------|-----------|------------|---------|--------------------------------|
| ALKYL (C9-11) ALCOHOL, ETHOXYLATED | | | 1-5% | Xn;R22. Xi;R41. |
| AMMONIA ...% | 215-647-6 | 1336-21-6 | < 1% | C;R34 N;R50 |
| DICHLOROMETHANE | 200-838-9 | 75-09-2 | 60-100% | Carc. Cat. 3;R40 |
| METHANOL | 200-659-6 | 67-56-1 | 5-10% | F;R11 T;R23/24/25,R39/23/24/25 |
| WHITE SPIRIT | 265-185-4 | 64742-82-1 | 1-5% | Xn;R65. N;R51/53. R10,R66. |

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

4 FIRST-AID MEASURES

INHALATION

Move the exposed person to fresh air at once. Get medical attention. Provide rest, warmth and fresh air. When breathing is difficult, properly trained personnel may assist affected person by administering oxygen.

INGESTION

DO NOT INDUCE VOMITING! NEVER MAKE AN UNCONSCIOUS PERSON VOMIT OR DRINK FLUIDS! Remove victim immediately from source of exposure. Drink plenty of water. Get medical attention immediately! Provide rest, warmth and fresh air.

SKIN CONTACT

Remove affected person from source of contamination. Remove contaminated clothing. Wash the skin immediately with soap and water. Get medical attention promptly if symptoms occur after washing.

EYE CONTACT

Remove victim immediately from source of exposure. Make sure to remove any contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eye lids. Continue to rinse for at least 15 minutes and get medical attention.

5 FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA

Use fire-extinguishing media appropriate for surrounding materials.

6 ACCIDENTAL RELEASE MEASURES

STRIPOFF

SPILL CLEAN UP METHODS

Wear necessary protective equipment. Absorb in vermiculite, dry sand or earth and place into containers. Do not contaminate water sources or sewer.

7 HANDLING AND STORAGE

USAGE PRECAUTIONS

Avoid spilling, skin and eye contact. Ventilate well, avoid breathing vapours. Use approved respirator if air contamination is above accepted level.

STORAGE PRECAUTIONS

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

8 EXPOSURE CONTROLS/PERSONAL PROTECTION

| Name | Std | TWA - 8 hrs | | STEL - 15 min | | Notes |
|-----------------|-----|----------------|------------------|----------------|-------------------|-------|
| | | | | | | |
| DICHLOROMETHANE | WEL | 100 ppm(Sk) | 350 mg/m3(Sk) | 300 ppm(Sk) | 1060 mg/m3(Sk) | |
| METHANOL | WEL | 200 ppm(Sk) | 266 mg/m3(Sk) | 250 ppm(Sk) | 333 mg/m3(Sk) | |

WEL = Workplace Exposure Limit.

INGREDIENT COMMENTS

WEL = Workplace Exposure Limits

PROTECTIVE EQUIPMENT



ENGINEERING MEASURES

Provide adequate general and local exhaust ventilation.

RESPIRATORY EQUIPMENT

No specific recommendation made, but respiratory protection must be used if the general level exceeds the recommended occupational exposure limit.

HAND PROTECTION

Use protective gloves.

EYE PROTECTION

Wear approved safety goggles.

OTHER PROTECTION

Wear appropriate clothing to prevent any possibility of liquid contact and repeated or prolonged vapour contact.

HYGIENE MEASURES

DO NOT SMOKE IN WORK AREA! Wash at the end of each work shift and before eating, smoking and using the toilet. Promptly remove any clothing that becomes contaminated. Wash promptly with soap & water if skin becomes contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

9 PHYSICAL AND CHEMICAL PROPERTIES

| | | | |
|--------------------|--------------------------------------|------------------|-----|
| APPEARANCE | Thick, cloudy fluid | | |
| COLOUR | White / off-white | | |
| ODOUR | Ammonia or Chlorinated hydrocarbons. | | |
| BOILING POINT (°C) | 100 | RELATIVE DENSITY | 1.2 |
| FLASH POINT (°C) | 100 | | |

10 STABILITY AND REACTIVITY

STABILITY

Stable under normal temperature conditions.

CONDITIONS TO AVOID

Avoid contact with acids and oxidising substances.

HAZARDOUS DECOMPOSITION PRODUCTS

Fire creates: Toxic gases/vapours/fumes of: Carbon monoxide (CO). Carbon dioxide (CO2).

11 TOXICOLOGICAL INFORMATION

STRIPOFF

HEALTH WARNINGS

INHALATION. Prolonged inhalation of high concentrations may damage respiratory system. SKIN CONTACT. Acts as a defatting agent on skin. May cause cracking of skin, and eczema. Prolonged or repeated exposure may cause severe irritation. EYE CONTACT. May cause severe irritation to eyes. INGESTION.

The product causes irritation of mucous membranes and may cause abdominal discomfort if swallowed.

TARGET ORGANS

Skin Eyes Respiratory system, lungs

12 ECOLOGICAL INFORMATION

ECOTOXICITY

No negative effects on the aquatic environment are known.

13 DISPOSAL CONSIDERATIONS

DISPOSAL METHODS

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

14 TRANSPORT INFORMATION



| | | | |
|----------------------|--|------------------|-----------------------------|
| UK ROAD CLASS | 6.1 | | |
| PROPER SHIPPING NAME | TOXIC LIQUID, ORGANIC, N.O.S. (80% DICHLOROMETHANE, 9% METHANOL) | | |
| UN NO. ROAD | 2810 | UK ROAD PACK GR. | III |
| ADR CLASS NO. | 6.1 | ADR CLASS | Class 6.1:Toxic substances. |
| ADR PACK GROUP | III | HAZARD No. (ADR) | 60 |
| ADR LABEL NO. | 6.1 | HAZCHEM CODE | 2X |
| CEFIC TEC(R) NO. | 61GT1-III | RID CLASS NO. | 6.1 |
| RID PACK GROUP | III | UN NO. SEA | 2810 |
| IMDG CLASS | 6.1 | IMDG PACK GR. | III |
| EMS | F-A, S-A | MFAG | See Guide |
| MARINE POLLUTANT | No. | UN NO. AIR | 2810 |
| AIR CLASS | 6.1 | AIR PACK GR. | III |

15 REGULATORY INFORMATION

LABELLING



Harmful

CONTAINS

DICHLOROMETHANE
METHANOL

RISK PHRASES

| | |
|--------------|---|
| R20/21/22 | Harmful by inhalation, in contact with skin and if swallowed. |
| R40 | Limited evidence of a carcinogenic effect. |
| R52/53 | Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| R68/20/21/22 | Harmful: possible risk of irreversible effects through inhalation, in contact with skin and if swallowed. |

SAFETY PHRASES

| | |
|--------|---|
| S36/37 | Wear suitable protective clothing and gloves. |
| S51 | Use only in well-ventilated areas. |
| S60 | This material and its container must be disposed of as hazardous waste. |

STRIPOFF

STATUTORY INSTRUMENTS

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

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

REVISION DATE 15/11/2010

REV. NO./REPL. SDS GENERATED 1

SDS NO. 10129

RISK PHRASES IN FULL

| | |
|--------------|---|
| R34 | Causes burns. |
| R10 | Flammable. |
| R22 | Harmful if swallowed. |
| R65 | Harmful: may cause lung damage if swallowed. |
| R11 | Highly flammable. |
| R37 | Irritating to respiratory system. |
| R40 | Limited evidence of a carcinogenic effect. |
| R66 | Repeated exposure may cause skin dryness or cracking. |
| R41 | Risk of serious damage to eyes. |
| R23/24/25 | Toxic by inhalation, in contact with skin and if swallowed. |
| R51/53 | Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. |
| R39/23/24/25 | Toxic: danger of very serious irreversible effects through inhalation, in contact with skin and if swallowed. |
| R50 | Very toxic to aquatic organisms. |

DISCLAIMER

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.