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PRINT DATE: 01/08/2002

SAFETY DATA SHEET

REF: T33

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

Product name: Strippex

Supplier: MMP-International, Division

of ITW Ltd.

Brunel Close, Park Farm

Ind Est,

Wellingborough, Northants,

NN8 6QX

Emergency telephone number: +44 (0) 1933 670870 Fax No: +44 (0) 1933 670800

2. COMPOSITION/INFORMATION ON INGREDIENTS

Identification of the preparation

Chemical Name	CAS-No	EEC-No	Class	Weight %
PROPANE	74-98-6	601-003- 00-5	F+; R12	5-10
DICHLOROMETHANE	75-09-2	602-004- 00-3	Carc. Cat.3; R40	60-80
METHANOL	67-56-1	603-001- 00-X	F; R11 T; R23/25	5-10
BUTANE	106-97-8	601-004- 00-0	F+; R12	1-5

3. HAZARDS IDENTIFICATION

Most important hazards: Extremely flammable.

Specific hazards Harmful by inhalation, in contact with skin and if swallowed.

4. FIRST AID MEASURES

Inhalation: Move to fresh air, Consult a physician after significant exposure.

Skin contact: Remove immediately adhering matter. Wash off immediately with soap and

plenty of water, If skin irritation persists, call a physician.

Eye contact: In case of contact with eyes, rinse immediately with plenty of water and seek

medical advice.

Ingestion: Call a physician immediately, Do not induce vomiting.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: alcohol-resistant foam, Carbon Dioxide (CO 3), dry powder, Water

spray.

Specific hazards: In case of fire and/or explosion do not breathe fumes.

Special protective equipment for firefighters: In case of fire, wear a self contained breathing

apparatus, protective suit.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Do not breath vapours or spray mist. Environmental precautions: Do not let product enter drains.

Methods for cleaning up: Soak up with inert absorbent material (e.g. sand, silica gel, acid

binder, universal binder, sawdust). Transfer to covered steel drums.

7. HANDLING AND STORAGE

Handling: Use only in well-ventilated areas. Keep away from heat and sources of ignition. Storage: Keep containers tightly closed in a cool, well-ventilated place. Keep away from

sources of ignition - No smoking.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Chemical Name: National occupational exposure limits (Ref: British COSHH -

EH40):

PROPANE no data available

DICHLOROMETHANE 100ppm
METHANOL 200ppm
BUTANE 600ppm

Engineering measures to

reduce exposure

Ensure adequate ventilation, especially in confined areas..

Respiratory protection: Breathing apparatus with filter.

- Hand protection: gloves 9 (Advice should be sought on the type of gloves).

Eye protection: safety glasses.Skin and body protection: protective suit.

Hygiene measures:

9. PHYSICAL AND CHEMICAL PROPERTIES

Form: ester-like Colour: brown Odour: hydrocarbon-like

aerosol.

pH: g/I H2O) N/A

Boiling point/range: 39 °C
Flash point: N/A °C
Melting point/range: <0 °C
Autoignition temperature: >400 °C

Flammability (solid, gas): LEL 0.8 (% vol in air at

25°C), UEL 9.0

Explosive properties:

Oxidizing properties:

Vapour pressure:

Vater solubility

None

2.41 Bar

insoluble

10. STABILITY AND REACTIVITY

Stability: Stable

Conditions to avoid: Keep away from heat and sources of ignition.

Materials to avoid: oxidizing agents, strong acids, strong bases.

Hazardous decomposition products: Carbon monoxide, Carbon Dioxide (CO 2), nitrogen oxides

(NOx).

11. TOXICOLOGICAL INFORMATION

Acute toxicity: Components of the product may be absorbed into the body by inhalation,

ingestion and through the skin.

Aliphatic Hydrocarbon Solvent Blend: LD50/oral/rat = <5g/kg

Local effects: May be harmful by inhalation, ingestion, skin adsorption. Symptoms of

overexposure may be headache, dizziness, tiredness, nausea and vomiting.

Sensitization: May cause skin irritation and/or dermatitis.

Long term toxicity: Repeated or prolonged exposure may cause skin irritation and dermatitis,

due to degreasing properties of the product.

Repeated or prolonged exposure: Danger of serious damage to health by prolonged exposure,

to the renal / Central nervous system.

12. ECOLOGICAL INFORMATION

Mobility: Do not allow material to contaminate ground water system.

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Persistence / degradability: Aquatic toxicity is unlikely due to low solubility.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused products:

Contaminated packaging: Empty containers can be landfilled after cleaning, when in

compliance with local regulations.

European waste Catalogue No: 08 04 99

14. TRANSPORT INFORMATION

Proper shipping name: Aerosol

UN-No: 1950

ADR/RID Class: 2

HI/UN No: 1950

IMO Class: 2

Proper shipping name: Aerosol

ICAO Class: 2 UN/ID No: 1950

Proper shipping name Aerosol

15. REGULATORY INFORMATION

Classification according to European directive on classification of hazardous preparations 93/21/EEC

- Contains: DICHLOROMETHANE, METHANOL, PROPANE, BUTANE

- Symbol(s):





Χn

F+ -Extremely flammable

R -phrase(s): R12 - Extremely flammable. R21/22 - Also harmful in contact with skin and if

swallowed. R40/20/22 - Harmful: possible risk of irreversible effects through

inhalation and if swallowed...

S -phrase(s): S16 - Keep away from sources of ignition - No smoking.. S23 - Do not breathe. S33 -

Take precautionary measures against static discharges. S45 - In case of accident or if you feel unwell, seek medical advice immediately (show the label where possible). S 1/2 - Keep locked-up and out of reach of children.. S 7/9 - Keep container tightly closed and in a well-ventilated place.. S24/25 - Avoid contact with

skin and eyes.. \$36/37 - Wear suitable protective clothing and gloves.

16. OTHER INFORMATION

Recommended use:

Recommended restrictions:

When used in a mixture, read the labels and safety data sheets of all components.

Revision date: 11/07/2002

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication