

SAFETY DATA SHEET



Trust Hygiene Services Limited

01530 – DEODORISING FLUID

1. IDENTIFICATION OF THE PREPARATION AND COMPANY

PRODUCT CODE: 01530

PRODUCT NAME: DEODORISING FLUID (for odour control) 5 Ltrs

MANUFACTURER: Trust Hygiene Services Limited Telephone: 0370 3500 988
Sutherland Avenue Fax: 01902 872289
Wolverhampton Email: sales@trusthygiene.co.uk
West Midlands
WV2 2JH

2. COMPOSITION/INFORMATION ON INGREDIENTS

An aqueous blend of essential oils, emulsifiers and dye.

HAZARDOUS INGREDIENTS:	CAS NO:	% w.w.(RANGE):	NATURE OF HAZARD:
ISOPENTYL ACETATE	123-92-2	5.0 - 10.0	FLAMMABLE. (R10). Occupational Exposure Standard (O.E.S.) set *

* Refer to section 8 for Exposure Levels.

3. HAZARDS IDENTIFICATION

Product is not classed as hazardous under Chemicals (Hazard Information and Packaging) Regulations 1994.

4. FIRST AID MEASURES

INHALATION: Move patient to fresh air.

INGESTION: DO NOT INDUCE VOMITING. Give small sips of milk or water to drink and seek medical attention.

SKIN: Wash well with soap and water.

EYES: Rinse well with large quantities of clean water. If irritation persists, seek medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA: Product is not flammable, however irritating fumes may be given off in the event of a fire. Treat fires with either dry chemical, foam or waterspray - do not use waterjet.

6. ACCIDENTAL RELEASE MEASURES

SPILL CLEAN UP METHODS: Spillages need to be contained to prevent entering watercourse, however small spillages can be rinsed away - use plenty of water. Absorb spillage in inert material e.g. dry sand/earth and transfer into any secure container(s) for disposal.

7. HANDLING AND STORAGE

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Always ensure cap is replaced and tightened after use.
5. Do not store in temperatures greater than 35°C or less than 0°C.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

1. Rubber gloves should be worn if skin contact is likely.
2. Always maintain a good standard of occupational hygiene when handling chemicals.
Exposure levels according to EH40 list issued by HSE:-
Occupational Exposure Standard: 1-Isopentyl acetate L.T.E.L. 8 hours - 100ppm
S.T.E.L. 15 minutes - 125ppm

PROTECTIVE EQUIPMENT:



9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE:	Opaque blue liquid
ODOUR:	Characteristic of pear drops
pH:	6.5 – 8.0
BOILING POINT (°C):	100
DENSITY (@20°C)	0.995 kg/litre
FLASH POINT:	Not applicable
SOLUBILITY:	Soluble in water

10. STABILITY AND REACTIVITY

STABILITY: Product is stable under normal conditions. Slight layering may occur with prolonged storage, but this may be readily dispersed by shaking.

11. TOXICOLOGY INFORMATION

No significant health hazard when properly used for the application it was designed for.
Effects due to overexposure when:

INHALATION:	Exposure to high concentrations of vapour for prolonged periods may give rise to headaches, dizziness or drowsiness.
INGESTION:	Abdominal pain, sickness and diarrhoea.
SKIN CONTACT:	Repeated contact of neat or diluted product will cause skin to dry out resulting in cracking and soreness. Skin dryness can be overcome with use of a commercial moisturising cream.
EYE CONTACT:	Irritation and redness.

12. ECOLOGICAL INFORMATION

ECOTOXICITY: Product is considered to be biodegradable.

13. DISPOSAL CONSIDERATIONS

DISPOSABLE METHODS: Dispose of according to local regulations.

14. TRANSPORT INFORMATION

Product is not classed as hazardous for transportation purposes.

15. REGULATORY INFORMATION

Product is not classed as hazardous under CHIP Regulations.

16. OTHER INFORMATION

USER NOTES:	The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Material Safety Data Sheet are given as a guide to the precautions required to maintain a safe work environment.
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