

SAFETY DATA SHEET

HY05 – Solvent Free Hand Cleaner 5Ltr

1 – IDENTIFICATION OF THE SUBSTANCE / REPARATION AND THE COMPANY

Product name **SOLVENT FREE HAND CLEANER 5Ltr**

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2 - COMPOSITION / INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures. 67/548/EEC 1999/45/EC

	<u>CAS</u> <u>Number</u>	<u>Einecs</u> <u>Number</u>	<u>Weight</u> <u>%</u>	<u>Danger</u> <u>Symbol</u>	<u>Risk</u> <u>Phrases</u>
C9-11 Alcohol Ethoxylate with 8MeO	68439-45-2				
Isotridecanol, ethoxylated (>5-20EO)	64742-95-6				

3 – HAZARDS IDENTIFICATION

Main Hazard No significant Hazard

4 – FIRST AID MEASURES

Eyes: May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Mouth (ingestion): May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

Skin: No irritation expected. Wash with water.

Clothes: Remove polluted clothing.

5 – FIRE FIGHTING MEASURES

Special hazards arising from the substance or mixture: Burning produces irritating, toxic and obnoxious fumes

Extinguishing media: Use extinguishing media appropriate to the surrounding fire conditions

Advice for fire fighters: Wear suitable respiratory equipment when necessary

6 - ACCIDENTAL RELEASE MEASURES

Environmental precautions:	Do not allow product to enter drains. Prevent further spillage if safe.
Clean up procedures:	Absorb with inert, absorbent material. Sweep up. Transfer to suitable, labelled containers for disposal. Clean Spillage area thoroughly with plenty of water
Personal precautions:	Ensure adequate ventilation of working area

7 – HANDLING AND STORAGE

Handling:	Adopt best manual handling considerations when handling, carrying and dispensing
Storage:	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.

8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Appropriate engineering controls:	Ensure adequate ventilation of the working area.
Individual protection measures:	Wear protective clothing
Eye and skin protection:	In case of splashing, approved safety goggles

9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	gel
Colour:	yellow
Odour:	pleasant
Density (water=1):	0.95
PH (water=7):	6.5+/-0.5

10 – STABILITY AND REACTIVITY

Stable under normal conditions

11 – TOXICOLOGICAL INFORMATION

Product information	Orange Terpenes
Acute oral LD50 (mg/kg) :	4400mg/kg
Acute dermal LD50 (mg/kg):	>2000mg/kg

No known adverse health effects.

12 – ECOLOGICAL INFORMATION

No known adverse environmental effects.

13 – DISPOSAL CONSIDERATIONS

Dispose of in compliance with all local and national regulations.

14 – TRANSPORT INFORMATION

By sea according IMDG-Code:	Not applicable.
By land according ADR:	Not applicable.
By air according ICAO/IATA-DGR:	Not applicable.
UN-number:	Not applicable.
Proper shipping name:	Not applicable.

15 – REGULATORY INFORMATION

No significant Hazard

16 – OTHER INFORMATION

Text of risk phrases in Section 3: R10 – Flammable

R20/21/22 – Harmful by inhalation, in contact with skin and if swallowed

R22 – Harmful if swallowed

R36/38 – Irritating to eyes and skin

R38 – Irritating to skin

R41 – Risk of serious damage to eyes

R43 – May cause sensitisation by skin contact

R48/22 – Harmful: danger of serious damage to health by prolonged exposure if swallowed

R50/53 – Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment.

R51/53 – Toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment

R65 – Harmful: may cause lung damage is swallowed

Further information:

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designed and may not be valid for such material used in combination with any other materials or in any other process