

SAFETY DATA SHEET

MUNDO SANITIZING HAND GEL

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Revision 0

Revision date

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name SANITIZING HAND GEL
Company Rouse Marketing Ltd
Whetstone Barn
Bayton Lane
Horsforth
Leeds
LS18 5EZ
Telephone 0113 258 5540

2. HAZARDS IDENTIFICATION

Main hazards Highly flammable

3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
ETHANOL	60 - 70%	64-17-5	200-578-6	F; R11

4. FIRST AID MEASURES

Skin contact Repeated or prolonged exposure may cause dermatitis. Seek medical attention if irritation or symptoms persist.

Eye contact Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.

Inhalation Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.

Ingestion DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

5. FIRE FIGHTING MEASURES

Extinguishing media Alcohol resistant foam. Carbon dioxide (CO₂) Dry chemical. Sand. Water spray.

Fire hazards Vapour may travel considerable distance to source of ignition and flash back. Burning produces irritating, toxic and obnoxious fumes.

Protective equipment In case of fire and/or explosion do not breathe fumes. Wear suitable respiratory equipment when necessary.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Ensure adequate ventilation of the working area. Surfaces contaminated with the product will become slippery. Wear suitable protective equipment.

Environmental precautions Advise local authorities if large spills cannot be contained. Do not allow product to enter drains. Prevent further spillage if safe.

Clean up methods Absorb with inert, absorbent material. Transfer to suitable, labeled containers for disposal.

7. HANDLING AND STORAGE

Handling Keep away from sources of ignition - No smoking. Avoid sparks, flames, heat and sources of ignition. Do not eat, drink or smoke in areas where this product is used or stored. Use in a well ventilated area.

Storage Keep out of the reach of children. Keep container tightly closed and in a well-ventilated place. Store in a cool, dry area. Do NOT allow to freeze.

Suitable packaging Plastic containers.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limits

Ethanol	WEL 8-hr limit ppm: 1000	WEL 8-hr limit mg/m3: 1920
	WEL 15 min limit ppm:	WEL 15 min limit mg/m3:

Respiratory protection	Not normally required.
Eye protection	In case of splashing, wear: Approved safety goggles. Provide eye wash station.
Protective equipment	Adopt best Manual Handling considerations when handling, carrying and dispensing.

9. PHYSICAL AND CHEMICAL PROPERTIES

Description	Liquid.
Colour	Pink.
Odour	Alcoholic.
Flash point	18.7°C
Water solubility	soluble in water.

10. STABILITY AND REACTIVITY

Stability	Stable under normal conditions. Will not decompose if stored and used as recommended.
Conditions to avoid	Heat, sparks and open flames. Do NOT allow to freeze.
Materials to avoid	Strong acids and strong bases. Strong oxidising agents.
Hazardous decomposition products	Burning produces irritating, toxic and obnoxious fumes.

11. TOXICOLOGICAL INFORMATION

Acute toxicity	No known adverse health effects.
Corrosivity	May cause irritation to eyes.
Sensitization	No sensitization effects reported.
Repeated or prolonged exposure	Repeated or prolonged exposure may cause dermatitis.
Mutagenic effects	No mutagenic effects reported.
Carcinogenic effects	No carcinogenic effects reported.
Reproductive toxicity	No teratogenic effects reported.

12. ECOLOGICAL INFORMATION

Ecotoxicity	No data is available on this product.
Degradability	More than 90% biodegradable.
Bioaccumulation	Does not bioaccumulate.

13. DISPOSAL CONSIDERATIONS

General information	Contact a licensed waste disposal company. Dispose of as special waste in compliance with Local and national regulations.
Disposal methods	For disposal within the EC, the appropriate code according to the European Waste Catalogue (EWC) should be used.
Disposal of packaging	Empty containers can be sent to landfill after cleaning, if in compliance with Local and national regulations.

14. TRANSPORT INFORMATION

ADR/RID

UN 1170 **Packing group** II
Class 3 **Hazard ID** 30
Proper ShippingName ETHANOL SOLUTION .

IMDG

UN 1170 **Packing group** II
Class 3 **Marine pollutant** NO
EmS Code F-E S-D

IATA

UN 1170 **Packing group** II
Class 3 **Subsidiary risk** -
Packing Instruction (Cargo) 310 **Maximum quantity** 220 L
Packing Instruction (Passenger) 309 **Maximum quantity** 60 L

15. REGULATORY INFORMATION

Symbols F - Highly flammable

Risk phrases R11 - Highly flammable.

Safety phrases S16 - Keep away from sources of ignition - No smoking.

16. OTHER INFORMATION

Text of risk phrases in Section 3

R11 - Highly flammable.

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 designated and may not be valid for such material used in combination with any other materials or in any other process.

Labelling for contents

Non-ionic surfactants. 0 - < 5%
Allergenic fragrances. 0 - < 5%