

SAFETY DATA SHEET

MUNDO SANITIZING HAND & FOOT SPRAY

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Revision 1

Revision date 01.10.2010 (shipping details updated)

1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND THE COMPANY

Product name SANITIZING HAND & FOOT SPRAY

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 No irritation expected. Repeated or prolonged exposure may cause dermatitis. Wash with soap and water. 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 Considered to be not hazardous by 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 Eliminate all sources of ignition. Vapour may travel considerable distance to source of ignition and flash back. 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. Do not flush into surface water. Prevent further spillage if safe.

Clean up methods Absorb with inert, absorbent material. Transfer to suitable, labelled 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. Take precautionary measures against static discharges.

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	Green. Clear
Odour	Characteristic.
Flash point	18.7°C approx
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 Burning produces irritating, toxic and obnoxious fumes.

Products

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 III
	Class 3	Hazard ID 30

IMDG	Proper Shipping Name ETHANOL SOLUTION. UN 1170 Packing group III Class 3 Marine pollutant No EmS Code F-E S-D
IATA	UN 1170 Packing group III 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%