

# SAFETY DATA SHEET

## MUNDO FOOT SPA & PEDICURE BOWL DISINFECTANT

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Revision 0

Revision date

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

**Product name** FOOT SPA & PEDICURE BOWL DISINFECATNT  
**Company** Rouse Marketing Ltd  
Whetstone Barn  
Bayton Lane  
Horsforth  
Leeds  
LS18 5EZ  
**Telephone** 0113 258 5540

### 2. HAZARDS IDENTIFICATION

**Main hazards** Irritating to eyes. May cause sensitisation by inhalation.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous ingredients	Conc.	CAS	EINECS	Symbols/Risk phrases
Isopropanol (Propan-2-ol)	1 - 10%	67-63-0	200-661-7	F; R11 Xi; R36 R67
Subtilisin (Subtilisins (Bacillus subtilis Carlsberg))	1 - 10%	9014-01-1	232-752-2	Xi; R36/38-41 R42
PROPANE-1,2-DIOL (Propane-1,2-diol particulates)	1 - 10%	57-55-6	200-338-0	
(L) C9 - 11 PARETH-9	1 - 10%	68439-45-2		Xn; R22 Xi; R41

### 4. FIRST AID MEASURES

**Skin contact** Wash with soap and water. Seek medical attention if irritation or symptoms persist.  
**Eye contact** Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.  
**Inhalation** May cause sensitisation 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** 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 flush into surface water. Do not let product contaminate subsoil. 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** Do not breathe dust or vapour. Do not eat, drink or smoke in areas where this product is used or stored. Use in a well ventilated area. Wear suitable respiratory equipment when necessary.  
**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

Isopropanol (Propan-2-ol)	WEL 8-hr limit ppm: 400 WEL 15 min limit ppm: 500	WEL 8-hr limit mg/m <sup>3</sup> : 999 WEL 15 min limit mg/m <sup>3</sup> : 1250
Subtilisin (Subtilisins (Bacillus subtilis Carlsberg))	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m <sup>3</sup> : 0.00004 WEL 15 min limit mg/m <sup>3</sup> : -
PROPANE-1,2-DIOL (Propane-1,2-diol particulates)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m <sup>3</sup> : 10 WEL 15 min limit mg/m <sup>3</sup> : -
PROPANE-1,2-DIOL (Propane-1,2-diol total and particulates)	WEL 8-hr limit ppm: 150 WEL 15 min limit ppm: -	WEL 8-hr limit mg/m <sup>3</sup> : 474 WEL 15 min limit mg/m <sup>3</sup> : -

<b>Respiratory protection</b>	Not normally required. Wear suitable respiratory equipment when necessary.
<b>Hand protection</b>	Neoprene gloves.
<b>Eye protection</b>	In case of splashing, wear: Approved safety goggles. Provide eye wash station.
<b>Protective equipment</b>	Adopt best Manual Handling considerations when handling, carrying and dispensing.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Liquid.
<b>Colour</b>	Red.
<b>Odour</b>	Characteristic.
<b>pH</b>	7
<b>Water solubility</b>	Soluble in water.

## 10. STABILITY AND REACTIVITY

<b>Stability</b>	Stable under normal conditions. This product is not flammable. Will not decompose if stored and used as recommended.
<b>Conditions to avoid</b>	Heat. Do NOT allow to freeze.
<b>Materials to avoid</b>	Strong acids and strong bases. Strong oxidising agents.
<b>Hazardous decomposition</b>	Burning produces irritating, toxic and obnoxious fumes.
<b>Products</b>	

## 11. TOXICOLOGICAL INFORMATION

<b>Acute toxicity</b>	No known adverse health effects.
<b>Corrosivity</b>	Irritating to eyes.
<b>Sensitization</b>	May cause sensitisation by inhalation.
<b>Repeated or prolonged exposure</b>	Avoid prolonged or repeated exposure.
<b>Mutagenic effects</b>	No mutagenic effects reported.
<b>Carcinogenic effects</b>	No carcinogenic effects reported.
<b>Reproductive toxicity</b>	No teratogenic effects reported.

## 12. ECOLOGICAL INFORMATION

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

## 13. DISPOSAL CONSIDERATIONS

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

#### 14. TRANSPORT INFORMATION

**Further information** The product is not classified as dangerous for carriage.

#### 15. REGULATORY INFORMATION

<b>Labelling</b>	The product is classified in accordance with 67/548/EEC.
<b>Symbols</b>	Xn - Harmful
<b>Risk phrases</b>	R36 - Irritating to eyes. R42 - May cause sensitisation by inhalation.

#### 16. OTHER INFORMATION

**Text of risk phrases in Section 3**

R11 - Highly flammable.  
R22 - Harmful if swallowed.  
R36 - Irritating to eyes.  
R36/38 - Irritating to eyes and skin.  
R41 - Risk of serious damage to eyes.  
R42 - May cause sensitisation by inhalation.  
R67 - Vapours may cause drowsiness and dizziness.

**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%