

# SAFETY DATA SHEET

## MUNDO NAIL ENAMEL REMOVER

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Revision 1

Revision date 04.10.2010 (amended formulation)

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

**Product name** NAIL ENAMEL REMOVER

**Company** Rouse Marketing Ltd  
Whetstone Barn  
Bayton Lane  
Horsforth  
Leeds  
LS18 5EZ

**Telephone** 0113 258 5540

### 2. HAZARDS IDENTIFICATION

**Main hazards** Extremely flammable. Irritating to eyes. Repeated exposure may cause skin dryness or cracking. Vapours may cause drowsiness and dizziness.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

#### Hazardous ingredients

	Conc.	CAS	EINECS	Symbols/Risk phrases
Isopropanol(Propan-2-ol)	20 - 30%	67-63-0	200-661-7	F; R11 Xi; R36 R67
Ethyl acetate	20 - 30%	141-78-6	205-500-4	F; R11 Xi; R36 R66 R67
GLYCEROL(Glycerol, mist)	0.5 - 1%	56-81-5		

### 4. FIRST AID MEASURES

<b>Skin contact</b>	Repeated exposure may cause skin dryness or cracking. Wash off immediately with plenty of soap and water. Seek medical attention if irritation or symptoms persist.
<b>Eye contact</b>	Irritating to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
<b>Inhalation</b>	Vapours may cause drowsiness and dizziness. Move the exposed person to fresh air. Seek medical attention if irritation or symptoms persist.
<b>Ingestion</b>	DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.

### 5. FIRE FIGHTING MEASURES

<b>Extinguishing media</b>	Alcohol resistant foam. Carbon dioxide (CO2) Dry chemical. Sand. Water spray.
<b>Fire hazards</b>	Vapour may travel considerable distance to source of ignition and flash back. Burning produces irritating, toxic and obnoxious fumes
<b>Protective equipment</b>	In case of fire and/or explosion do not breathe fumes. Wear suitable respiratory equipment when necessary.

### 6. ACCIDENTAL RELEASE MEASURES

<b>Personal precautions</b>	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.
<b>Environmental precautions</b>	Advise local authorities if large spills cannot be contained. Do not allow product to enter drains. Do not allow product to enter drains. Prevent further spillage if safe.
<b>Clean up methods</b>	Absorb with inert, absorbent material. Transfer to suitable, labelled containers for disposal.

## 7. HANDLING AND STORAGE

<b>Handling</b>	Avoid sparks, flames, heat and sources of ignition. Keep away from sources of ignition - No smoking. Do not breathe gas/fumes/vapour/spray. 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.
<b>Storage</b>	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.
<b>Suitable packaging</b>	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/m3: 999 WEL 15 min limit mg/m3: 1250
Ethyl acetate	WEL 8-hr limit ppm: 200 WEL 15 min limit ppm: 400	WEL 8-hr limit mg/m3: - WEL 15 min limit mg/m3: -
GLYCEROL(Glycerol, mist)	WEL 8-hr limit ppm: - WEL 15 min limit ppm: -	WEL 8-hr limit mg/m3: 10 WEL 15 min limit mg/m3: -

<b>Respiratory protection</b>	An air-fed mask is recommended. Do not breathe gas/fumes/vapour/spray. Wear suitable respiratory equipment when necessary
<b>Hand protection</b>	Wash hands after handling the product.
<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. Wear suitable protective equipment.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Description</b>	Liquid.
<b>Colour</b>	Red.
<b>Odour</b>	Characteristic.
<b>PH</b>	7
<b>Flash point</b>	-5°C
<b>Relative density</b>	0.80
<b>Water solubility</b>	soluble in water.

## 10. STABILITY AND REACTIVITY

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

## 11. TOXICOLOGICAL INFORMATION

<b>Acute toxicity</b>	Vapours may cause drowsiness and dizziness.
<b>Corrosivity</b>	Irritating to eyes.
<b>Sensitization</b>	No sensitization effects reported.
<b>Repeated or prolonged exposure</b>	Repeated exposure may cause skin dryness or cracking.
<b>Mutagenic effects</b>	No mutagenic effects reported.
<b>Carcinogenic effects</b>	No carcinogenic effects reported.

**Reproductive toxicity** No teratogenic effects reported.

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity** No data is available on this product.  
**Degradability** Evaporates readily.  
**Bioaccumulation** Does not bioaccumulate.  
**Further information** No data is available on this product.

## 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 1987  
**Packing group III**  
**Class 3**  
**Hazard ID 30**  
**Proper Shipping Name** ALCOHOLS, NOS.

### IMDG

UN 1987  
**Packing group III**  
**Class 3**  
**Marine pollutant** No  
**EmS Code** F-E S-D

### IATA

UN 1987  
**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+ - Extremely flammable; Xi - Irritant  
**Risk phrases** R12 - Extremely flammable.  
R36 - Irritating to eyes.  
R66 - Repeated exposure may cause skin dryness or cracking  
R67 - Vapours may cause drowsiness and dizziness.  
**Safety phrases** S16 - Keep away from sources of ignition - No smoking.

## 16. OTHER INFORMATION

### Text of risk phrases in Section 3

R11 - Highly flammable.R36  
Irritating to eyes.R66  
Repeated exposure may cause skin dryness or cracking  
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.