



SAFETY DATA SHEET

MANIKIN WIPES

Section 1 – Identification of the Substance/Preparation and of the Company/Undertaking

Product: Manikin Wipes
Type: Biocidal product
Use: Food probe sanitising wipes.
Professional use only

Ref: 754 Drum of 200

Company: Reliance Medical Limited
Radnor Park Trading Estate
Congleton Cheshire
CW12 4XP

Emergency No: +44(0)8456 448808 (UK office hours only)

Packaging:

Type: Canister
Size: 80mm diameter, 170mm high
Label: Pale blue, red and black text on white background
Description: White canister, red lid and multi-coloured label
Other: N/A

Section 2 – Hazard Identification

Product is highly flammable. Irritating to eyes. Vapours may cause drowsiness and dizziness.

Section 3 – Composition/Information on Ingredients

Ingredient	CAS No	EC No	Risk Phrase	Concentration
Isopropyl alcohol	67-63-0	200-661-7	11, 36, 67	50-70%

(See Sections 8 and 16)

Section 4 – First Aid Measures

In case of **ingestion**, wash out mouth with water. Seek medical advice if any symptoms are evident.
In case of **eye contact**, wash out eye thoroughly with plenty of water, lifting the eyelid. Continue for 15 minutes. If irritation persists seek medical advice.
In case of **inhalation**, remove victim from source of exposure to fresh air. Keep warm. If any discomfort persists seek medical advice.

Section 5 – Fire Fighting Measures (for bulk quantity)

Fumes containing carbon dioxide and carbon monoxide may be given off in large fires.
To extinguish fire, use foam, dry powder or water spray.
Self contained breathing apparatus and full protective clothing must be worn

Section 6 – Accidental Release Measures (for bulk quantity)

Contain spillage in suitable container(s) for examination and possible return to stock.
Unless packaging is broken, no eye/skin protection should be required.
If packaging is broken and continuous handling necessary, then approved eye protection must be worn and gloves/protective clothing are recommended.
If disposal is required, local/national regulations/guidelines should be adhered to. Product must be disposed of as Hazardous Waste

Section 7 – Handling and Storage

When handling unpackaged bulk product, eye protection must be worn. Gloves and protective clothing are also advised especially for extended handling.
Product should be stored at ambient temperatures in a dry environment away from heat, flames and strong oxidising agents.

Section 8 – Exposure Controls / Personal Protection (for bulk quantity)

Isopropyl Alcohol OES 400ppm LT; 500ppm ST.

If product packaging is undamaged then no special personal protective equipment should be required other than those applied as best practice or specified by local working regulations.
If packaging is broken and continuous handling necessary, then approved eye protection is essential and gloves/protective clothing is recommended.

Section 9 – Physical and Chemical Properties

Appearance: White non-woven applicator impregnated with water-like liquid.
Odour: Alcohol

Properties of the liquid:

FPt: 14 °C approx (closed cup)
Water solubility: soluble

Section 10 – Stability and Reactivity

Product is stable under normal storage and use conditions.
Avoid contact with heat, sparks, flames and strong oxidising agents

Section 11 – Toxicological Information

LD50 (oral rat) > 2000mg/kg

Product may cause irritant effects in the mouth and upper digestive tract following ingestion.
On contact with eyes, dosed liquid will likely cause irritation.

Section 12 – Ecological Information

Based on the ingredients, this product is not expected to be harmful to aquatic organisms or the aquatic environment..

Section 13 – Disposal Considerations (for bulk quantity)

Dispose of according to local/national waste regulations as hazardous waste.

Section 14 – Transport Information (for bulk quantity)

UN 1325 FLAMMABLE SOLID, ORGANIC N.O.S (contains ISOPROPANOL)
Class 4.1 PG II

NB Limited quantity exemptions apply

Section 15 – Regulatory Information

Contains isopropanol



**HIGHLY
FLAMMABLE**



IRRITANT

Irritating to eyes

Vapours may cause drowsiness and dizziness

Keep away from sources of ignition – No Smoking

Do not breathe vapour

Avoid contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice

Information as per EC 648/2004

disinfectants

Section 16 – Other Information

Risk phrases (67/548/EEC Annex 1) from ingredient in Section 2:

R11 Highly Flammable

R36 Irritating to eyes

R67 Vapours may cause drowsiness and dizziness

Date compiled: 5th July 2009