



optimum medical solutions

Issued:

10/02/10

Revision No:

2

Page:

1 of 4

Material Safety Data Sheet

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

Product Name: Lubricating Jelly
Product Code(s): 1120/1121/1122/1123/1124/1125/1126
Use / description of product: Insertion of catheters, endoscopes, surgical instruments and gloves. General hospital procedures.
Company name: Optimum Medical Solutions
47 Park Square East,
Leeds, UK,
LS1 2NL
Tel.: +44(0)1132 768861
Fax: +44(0)1142 383 826

2. HAZARDS IDENTIFICATION

Main hazards: No significant hazard. May cause eye irritation.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name
Glycerin
Polyethyleneglycol-300
Polyethyleneglycol-1450
Sodium Hydroxide
4-Hydroxybenzoic acid methylester
4-Hydroxybenzoic acid propylester
Purified water

Innovation through understanding

Head Office: 47 Park Square East • Leeds • LS1 2NL • United Kingdom
Tel.: +44 (0) 8456 435 479 • Fax: +44 (0) 1142 383 826 • enquiries@optimummedical.co.uk



4. FIRST AID MEASURES

Skin contact:	In case of accidental skin contact, rinse with water.
Eye contact:	Bathe the eye with running water for 15 minutes.
Ingestion:	Wash out mouth with water.

5. FIRE-FIGHTING MEASURES

Extinguishing media:	Carbon dioxide. Alcohol or polymer foam. Dry chemical powder. Water spray.
Exposure hazards:	None known.
Protection of fire-fighters:	No special precautions.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions:	Refer to section 8 of MSDS for personal protection details.
Clean-up procedures:	Small spillages: Wash the spillage site with ounts of water. Large spillages: Transfer to a closable, labelled salvage container for disposal by an appropriate method.

7. HANDLING AND STORAGE

Handling:	Handle in accordance with good industrial hygiene and safety practice. Do not ingest.
Storage:	Must only be kept in original packaging.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Engineering Measures:	Showers, eyewash stations, and ventilation systems.
------------------------------	---

Personal Protective Equipment

Eye/Face Protection:	No special protective equipment required.
Skin and Body Protection:	No special protective equipment required.
Respiratory Protection:	No protective equipment is needed under normal use conditions.
Hygiene Measures:	Handle in accordance with good industrial hygiene and safety practice.

9. PHYSICAL AND CHEMICAL PROPERTIES

State:	Gel
Colour:	Colourless to pale yellow
Odour:	Odourless
Evaporation rate:	Slow
Oxidising:	Non-oxidising (by EC criteria)
Solubility in water:	Soluble
Viscosity:	Viscous
pH:	6.0-7.0

10. STABILITY AND REACTIVITY

Stability:	Stable under normal conditions.
Conditions to avoid:	High Temperatures.
Materials to avoid:	Strong oxidising agents.
Haz. decomp. products:	In combustion emits toxic fumes of carbon dioxide / carbon monoxide.

11. TOXICOLOGICAL INFORMATION

Product Information:	Product does not present an acute toxicity hazard based on known or supplied information.
-----------------------------	---

12. DISPOSAL CONSIDERATION

Waste Disposal Method:	The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.
Contaminated Packaging:	Dispose of in accordance with local regulations.

13. TRANSPORT INFORMATION

DOT:	Not regulated
TDG:	Not regulated
MEX:	Not regulated
ICAO:	Not regulated
IATA:	Not regulated
IMDG/IMO:	Not regulated
RID:	Not regulated
ADR:	Not regulated
AND:	Not regulated

14. REGULATORY INFORMATION

Hazard symbols:

No significant hazard.

Note:

The regulatory information given above only indicates the principal regulations specifically applicable to the product described in the safety data sheet. The user's attention is drawn to the possible existence of additional provisions which complete these regulations. Refer to all applicable national, international and local regulations or provisions.

15. OTHER INFORMATION

Disclaimer:

The information provided on this MSDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.