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SECTION 1: Identification of the substance/mixture and company/undertaking

1.1 Product identifier Medi Derma Pro Skin Protectant Ointment Tube 115g

1.2 Relevant identified uses of the substance or mixture and uses advised against

Medical product to provide a protective waterproof barrier from severe

moisture-associated skin damage. Uses advised against: not available.

1.3 Details of the supplier of the safety data sheet

Medicareplus International Limited, Chemilines House, Alperton Lane

London HA0 1DX, UK.

Tel: +44 (0)20 8810 8811; email info@medicareplus.co.uk.

1.4 Emergency telephone number

Tel +44 (0)20 8810 8811 (UK business hours).

UK: 111 (public NHS number for less urgent medical problems). Medical professionals can contact the National Poisons Information Service

(NPIS): 0344 892 0111.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to CLP Regulation (1272/2008)

This product does not meet the criteria for classification in any hazard class according to the CLP Regulation, and it is not mandatory to supply a safety data sheet, but this document contains information and advice concerning safe handling of the product.

2.2 Label elements

Pictogram None.

Signal word None.

Hazard statements None.

Precautionary statements

Supplemental information

None.

2.3 Other hazards The product does not contain any ingredient identified as having

endocrine disrupting properties.

SECTION 3: Composition/information on ingredients

3.2 Mixtures ^a

Declarable components		Conc. (wt%)	EC No.			Classification, supplemental hazards, ATE, M-factor, and SCL
None						
Other components						
Polyethylene (PEG)	glycol	50 to 75	NA	25322-68-3	NA	Not classified

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a NA: not available.

SECTION 4: First aid measures

4.1 Description of first aid measures

Inhalation If inhalation is suspected of causing respiratory effects (eg irritation or

difficulties in breathing), remove product, and move person to fresh air and keep warm and at rest in a position comfortable for breathing. If

symptoms continue, call a doctor.

Skin Not expected to cause adverse effects. For skin contamination, wash

affected area with soap and water. Call a doctor if irritation, rash, or other

symptoms occur.

Eye In case of contact with eyes, rinse eye with room-temperature water or

eyewash solution, occasionally lifting eyelids. Call a doctor if irritation

persists.

Ingestion If in mouth, rinse mouth thoroughly with water and spit out rinsings. Water

may be given to drink if product has been swallowed. Get medical attention for any symptoms. Do not induce vomiting, unless instructed by

medical personnel.

4.2 Most important symptoms and effects, both acute and delayed

Not available.

4.3 Indication of any immediate medical attention and special treatment needed

Treat symptoms as they occur.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable Water spray, foam, carbon dioxide, or dry chemical powder are suitable

for use with the product.

Unsuitable Not available.

5.2 Special hazards arising from the substance or

mixture

The product is supplied in small packages, and is not classified as flammable. However, if involved in a fire, product will decompose

producing hazardous smoke, vapours and gases.

5.3 Advice for firefighters Remove product from fire or cool them with water spray. Firefighters

should wear self-contained breathing apparatus and full protective

clothing.

Section 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Product is supplied in small packages (< 125 g/item), which do not pose a hazard, and can be collected.

For bulk spills in professional setting, wear personal protection. Product spill may be slippery. Follow prescribed procedures for responding to all spillages.

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6.2 Environmental precautions

Accidental release of the product is unlikely because it is placed on the market as small packages containing viscous liquid (ointment). The

product is not classified for environmental effects.

Prevent spills of bulk material entering watercourses or drains.

6.3 Methods and material for containment and cleaning up

Clean up spill as soon as possible.

For small quantities, collect product or wipe off residue with cloth or paper.

For large quantities absorb onto inert material and sweep up.

Rinse contaminated surfaces with soap and water, and collect waste,

washings, and contaminated materials for safe disposal.

6.4 Reference to other sections

For recommended personal protective equipment, see Section 8.

For disposal considerations, see Section 13.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Avoid eye contact with the product. Wash hands after use.

7.2 Conditions for safe storage, including any incompatibilities

Store containers in a cool, dry place away from direct sunlight.

7.3 Specific end use(s) Not available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

EU limit values None.

National limit values UK: none.

Monitoring procedure Not applicable.

Other: human health (DNELs, DMELs)

Polyethylene glycol: DNELs: workers, long-term exposure, systemic effects, inhalation: 40 mg/m³; workers, long-term exposure, systemic

effects, dermal: 112 mg/kg/d.

Other: environmental

(PNEC)

Polyethylene glycol: PNECs: freshwater, 273 mg/L; sewage treatment

plant, 1030 mg/L; soil, 46.4 mg/kg dry soil.

8.2 Exposure controls

Engineering controls Not required for normal use of the finished product.

Use in a well-ventilated place (eg 3 air changes per hour) is

recommended for bulk professional use.

Personal protective equipment

For handling in the workplace, the need for personal protective equipment should be based on a risk assessment for the particular use.

Avoid skin contact by wearing chemical resistant gloves (eg nitrile rubber, 0.2 mm thickness). If extensive contact may occur, wear protective

clothing (eg apron).

Respiratory protective equipment not required for foreseen use.

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PPE should conform to British (EN) standards, eg gloves EN 420 and 374; eye protection EN 166. Consult PPE manufacturers concerning

breakthrough times applicable to your particular use.

Environmental exposure

controls

Not available.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

(a) Physical state Viscous liquid
(b) Colour Not available
(c) Odour Not available
(d) Melting/freezing point Not available
(a) Roiling point or initial Not available

 Boiling point or initial boiling point and boiling

range

Not available

(f) Flammability Not classified as flammable

(g) Lower and upper explosion limit

Not available

(h) Flash point Product: not available; PEG: 138.6 °C(i) Auto-ignition temp. Product: not available; PEG: 360 °C

(j) Decomposition temp. Not available(k) pH Not available(l) Kinematic viscosity Not available

(m) Solubility Water: product: not available; PEG: 256 g/L at 25 °C

(n) Partition coeff. noctanol/water (log value) Not available

(o) Vapour pressure Product: not available; PEG: < 0.1 Pa at 20 °C

(p) Density or rel. density Not available.(q) Relative vapour density Not available

(r) Particle characteristics Not applicable to viscous liquid

9.2 Other information Not expected to be explosive or oxidising

SECTION 10: Stability and reactivity

10.1 Reactivity Not available.

10.2 Chemical stability Stable under recommended storage and handling conditions. No

hazardous polymerization.

10.3 Possibility of hazardous reactions

Not available.

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10.4 Conditions to avoid

High temperatures, or direct sunlight.

10.5 Incompatible materials

Strong acids, alkalis, and oxidising agents.

10.6 Hazardous decomposition products

Not available.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

(a) Acute toxicity

Based on available data, the classification criteria are not met.

ATE_{mix} (oral) > 2000 mg/kg; ATE_{mix} (dermal) > 2000 mg/kg.

(b) Skin corrosion/irritation Based on available data, the classification criteria are not met.

No relevant ingredient has been classified for this effect.

(c) Serious eye Based on available data, the classification criteria are not met. No relevant ingredient has been classified for this effect.

(d) Respiratory or skin Based on available data, the classification criteria are not met. No relevant ingredient has been classified for this effect.

(e) Germ cell mutagenicity Based on available data, the classification criteria are not met.

No relevant ingredient has been classified for this effect.

(f) Carcinogenicity Based on available data, the classification criteria are not met.

No relevant ingredient has been classified for this effect.

(g) Reproductive toxicity Based on available data, the classification criteria are not met.

No relevant ingredient has been classified for this effect.

(h) STOT-single exposure Based on available data, the classification criteria are not met.

No relevant ingredient has been classified for this effect.

(i) STOT-repeated exposure

Based on available data, the classification criteria are not met. No relevant ingredient has been classified for this effect.

(j) Aspiration hazard Based on available data, the classification criteria are not met.

Product is a viscous liquid (ointment).

11.2 Information on other hazards

Not available.

SECTION 12: Ecological information

12.1 Toxicity Based on available data, the classification criteria are not met.

12.2 Persistence and degradability

Not available.

12.3 Bioaccumulative potential

No relevant ingredient has been identified as bioaccumulative.

12.4 Mobility in soil

Not available.

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12.5 Results of PBT and vPvB assessment No relevant ingredients have been identified with PBT or vPvB properties.

12.6 Endocrine disrupting properties

No ingredients have been identified with endocrine disrupting properties.

12.7 Other adverse effects

The mixture is not classified as hazardous to the ozone layer.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Small consumer items may be disposed of in landfill. Disposal via the drains is not recommended. The product is suitable for incineration.

Bulk disposal must be via licensed waste disposal sites in accordance with national and local regulations.

In a professional setting, chemical residues generally count as special waste, and their disposal may be regulated. General requirements are given in the EU Waste Framework Directive (75/442/EEC) and the Hazardous Waste Directive (91/689/EEC), or GB equivalent.

SECTION 14: Transport information

14.1 UN Number Not classified as dangerous goods for transport.

14.2 UN proper shipping name

Not applicable.

14.3 Transport hazard

class(es)

Not applicable.

14.4 Packing group

Not applicable.

14.5 Environmental hazards

Not classified as marine pollutant/environmentally hazardous.

14.6 Special precautions for

user

Not available.

14.7 Maritime transport in bulk according to IMO

instruments

Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

UK: Control of Substances Hazardous to Health Regulations 2002 (COSHH), as amended.

COSHH Essentials: Easy Steps to Control Chemicals; HSE Books 2003 (also available on the HSE web site).

Workplace Exposure Limits EH40/2005 (Second edition, published 2011), Health and Safety Executive.

Product is regulated as a medical device according to EU Regulation 2017/745.

15.2 Chemical safety assessment

Not available.

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SECTION 16: Other information

Revisions This SDS is the first version in EU format, using classification according

to the CLP Regulation or GB equivalent.

Abbreviations ATE, acute toxicity estimate; DNEL, derived no-effect level; DMEL,

derived minimum effect level; PBT, persistent, bioaccumulative, and toxic; PNEC, predicted no-effect concentration; vPvB, very persistent,

very bioaccumulative.

References Search for chemicals; available at the European Chemicals Agency

website: http://echa.europa.eu/.

This safety data sheet conforms to Regulation (EC) 1907/2006 as

amended by Regulation (EU) 2020/878.

Basis of classification The mixture is classified on the basis of available information on the

ingredients.

List of hazard statements None.

Safety data sheet compiled by Alchemy Compliance Ltd. on the basis of information provided by the supplier.