### SAFETY DATA SHEET

## Medicareplus Derma-S medicare barrier pump spray

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

### 1.1. Product identifier

Product name Medicareplus Derma-S medicare barrier pump spray

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

## 1.3. Details of the supplier of the safety data sheet

Manufacturer Hydrokem Aerosols Ltd

Hickmans Road, Birkenhead, Wirral, CH41 1JH

0151 630 4414

### 1.4. Emergency telephone number

### **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

### Classification

## Physical hazards

Flam. Liq. 2 - H225

### Health hazards

Not Classified

#### **Environmental hazards**

Not Classified

### 2.2. Label elements

### **Pictogram**



Signal word Danger

Hazard statements

H225 Highly flammable liquid and vapour.

## **Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 Keep container tightly closed.

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

 ${\tt P280\ Wear\ protective\ gloves/protective\ clothing/eye\ protection/face\ protection}.$ 

P303+P361+P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370+P378 In case of fire: Use foam, carbon dioxide, dry powder or water fog to extinguish.

P403+P235 Store in a well-ventilated place. Keep cool.

P501 Dispose of contents/container in accordance with national regulations.

# 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

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#### Inhalation

Remove affected person from source of contamination.

#### Ingestion

Rinse mouth thoroughly with water. Get medical attention if a large quantity has been ingested.

#### Skin contact

Rinse with water. Get medical attention if irritation persists after washing.

### Eye contact

Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

#### 4.2. Most important symptoms and effects, both acute and delayed

### 4.3. Indication of any immediate medical attention and special treatment needed

### **SECTION 5: Firefighting measures**

### 5.1. Extinguishing media

### Suitable extinguishing media

Powder. Carbon dioxide (CO2). Dry chemicals, sand, dolomite etc.

### Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

## 5.2. Special hazards arising from the substance or mixture

### Specific hazards

Pressurised container: may burst if heated

### Hazardous combustion products

Oxides of carbon. Metal oxide(s).

## 5.3. Advice for firefighters

## Protective actions during firefighting

Containers close to fire should be removed or cooled with water. Use water to keep fire exposed containers cool and disperse vapours.

## **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

## Personal precautions

No smoking, sparks, flames or other sources of ignition near spillage.

### 6.2. Environmental precautions

## **Environmental precautions**

Avoid contamination of ponds or watercourses with washing down water.

# 6.3. Methods and material for containment and cleaning up

## Methods for cleaning up

No smoking, sparks, flames or other sources of ignition near spillage. Provide adequate ventilation. Contain spillage with sand, earth or other suitable non-combustible material. Collect and dispose of spillage as indicated in Section 13.

## 6.4. Reference to other sections

### **SECTION 7: Handling and storage**

# 7.1. Precautions for safe handling

## Usage precautions

Keep away from heat, sparks and open flame. Read label before use.

## 7.2. Conditions for safe storage, including any incompatibilities

### Storage precautions

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Keep container dry. Do not store near heat sources or expose to high temperatures.

## 7.3. Specific end use(s)

# SECTION 8: Exposure Controls/personal protection

### 8.1. Control parameters

Occupational exposure limits

#### 8.2. Exposure controls

## **SECTION 9: Physical and Chemical Properties**

## 9.1. Information on basic physical and chemical properties

### **Appearance**

Aerosol.

### 9.2. Other information

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

### 10.2. Chemical stability

### Stability

Stable at normal ambient temperatures.

## 10.3. Possibility of hazardous reactions

## 10.4. Conditions to avoid

Avoid exposing aerosol containers to high temperatures or direct sunlight. Avoid heat, flames and other sources of ignition.

### 10.5. Incompatible materials

## 10.6. Hazardous decomposition products

## **SECTION 11: Toxicological information**

### 11.1. Information on toxicological effects

### Inhalation

No specific symptoms known.

## Ingestion

No specific symptoms known.

#### Skin contact

No specific symptoms known.

### Eye contact

No specific symptoms known.

## **SECTION 12: Ecological Information**

## **Ecotoxicity**

Toxic to aquatic life with long lasting effects.

### 12.1. Toxicity

### 12.2. Persistence and degradability

### 12.3. Bioaccumulative potential

## 12.4. Mobility in soil

## 12.5. Results of PBT and vPvB assessment

## 12.6. Other adverse effects

# **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

## Medicareplus Derma-S medicare barrier pump spray

### General information

Dispose of waste product or used containers in accordance with local regulations

## **SECTION 14: Transport information**

## 14.1. UN number

UN No. (ADR/RID) 1993 UN No. (IMDG) 1993 UN No. (ICAO) 1993 1993 UN No. (ADN)

### 14.2. UN proper shipping name

Proper shipping name

(ADR/RID)

FLAMMABLE LIQUID, N.O.S.

Proper shipping name

(IMDG)

FLAMMABLE LIQUID, N.O.S.

Proper shipping name

FLAMMABLE LIQUID, N.O.S.

(ICAO)

Proper shipping name (ADN) FLAMMABLE LIQUID, N.O.S.

### 14.3. Transport hazard class(es)

ADR/RID class 3 ADR/RID classification code F1 ADR/RID label 3 **IMDG** class 3 ICAO class/division 3 **ADN class** 3

## Transport labels



# 14.4. Packing group

ADR/RID packing group Ш IMDG packing group Ш П ICAO packing group ADN packing group Ш

# 14.5. Environmental hazards

## 14.6. Special precautions for user

**EmS** F-E, S-E

ADR transport category **Emergency Action Code** •3YE **Hazard Identification Number** 33

(ADR/RID)

Tunnel restriction code (D/E)

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

## **SECTION 15: Regulatory information**

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

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## 15.2. Chemical safety assessment

# **SECTION 16: Other information**

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Hazard statements in full

H225 Highly flammable liquid and vapour.

### Disclaimer

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