

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

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

### 1.1. Product identifier

**Trade name**

Medipal Flushable Skin Cleansing Wipe

**Article No.**

QMP0077, S600110MP

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

**Relevant identified uses**

Skin cleansing wipe. For external use only.

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

**Supplier**

Pal International Limited

**Address**

Unit 3 Mountpark, Bardon II  
Victoria Road, Ellistown,  
Coalville  
LE67 1FA  
United Kingdom

**Telephone**

+44 (0) 1455 555700

**Email**

info@palinternational.com

**Web site**

www.palinternational.com

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## **Manufacturer**

Pal International Limited

### Address

Unit 3 Mountpark, Bardon II  
Victoria Road, Ellistown,  
Coalville  
LE67 1FA  
United Kingdom

### Telephone

+44 (0) 1455 555700

### Email

info@palinternational.com

### Web site

www.palinternational.com

## **1.4. Emergency telephone number**

### **Poison center/Additional emergency number**

0344 892 0111 - National Poisons Information Service (Belfast Centre)  
0344 892 0111 - National Poisons Information Service (Newcastle Centre)  
+44 20 7188 7188 - Guy's & St Thomas' Poisons Unit  
0344 892 0111 - National Poisons Information Service Edinburgh  
0344 892 0111 - National Poisons Information Service (Cardif Centre)  
0344 892 0111 - National Poisons Information Service (Birmingham Centre)

## **SECTION 2: Hazards identification**

### **2.1. Classification of the substance or mixture**

The product is not classified as hazardous according to Regulation (EC) No 1272/2008.

### **2.2. Label elements**

The product does not require labelling in accordance with CLP Regulation (EC) No 1272/2008.

### **2.3. Other hazards**

This product does not contain any PBT or vPvB substances.

Endocrine disrupting properties: No

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Chemical name	CAS No. EC No. REACH No. Index No.	Concentration	Classification	H-phrases M factor acute M factor chronic	Note
Glycerol	56-81-5 200-289-5 - -	2 - 3%	-	- - -	-
Sodium benzoate	532-32-1 208-534-8 01-2119460683- 35-XXXX -	0.3 - 0.5%	Eye Irrit. 2	H319 - -	-
Potassium sorbate	24634-61-5 246-376-1 01-2119950315- 41-XXXX 019-003-00-3	0.1 - 0.5%	Eye Irrit. 2, Skin Irrit. 3	H315, H319 - -	-
Citric acid	77-92-9 - - -	0 - <0.1%	Eye Irrit. 2	H319 - -	-
Fragrance	- - - -	0 - <0.1%	-	- - -	-

#### Substance additional information

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### Inhalation

If experiencing respiratory symptoms: Call a POISON CENTER/doctor.

#### Skin contact

Rinse with water. Get medical attention if symptoms occur.

#### Eye contact

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists after washing.

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## Ingestion

Rinse mouth with water. Get medical attention if symptoms occur.

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

No specific symptoms noted.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### Suitable extinguishing media

Use fire-extinguishing media appropriate for surrounding materials.

#### 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**

No information available.

### **5.3. Advice for firefighters**

#### Special protective equipment for fire-fighters

Use personal protective equipment as required.

### **Other**

#### Measures in case of fire

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. If risk of water pollution occurs, notify appropriate authorities.

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

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

Ensure cleanup is conducted by trained personnel. Wear protective clothing. Stop leak if safe to do so. Eliminate all sources of ignition.

### **6.2. Environmental precautions**

Do not discharge into drains, water courses or onto the ground. If risk of water pollution occurs, notify appropriate authorities.

### **6.3. Methods and material for containment and cleaning up**

Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

### **6.4. Reference to other sections**

For personal protection, see section 8.

For waste disposal, see section 13.

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Preventive handling precautions

Avoid contact with eyes. Avoid release to the environment.

#### General hygiene

Handle in accordance with good industrial hygiene and safety practice. Wash contaminated skin thoroughly after handling.

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

Do not store together with oxidizing and self-igniting products. Keep out of reach of children. Keep container tightly closed.

Recommended storage temperature: 0°C - 30°C

### 7.3. Specific end use(s)

Wet wipe. Manual process for cleaning. Read label before use.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### National occupational exposure limits

Ingredient	CAS No. EC No.	Exposure limit ppm / mg/m <sup>3</sup>	Source	Remark	Year
Glycerol	56-81-5 200-289-5	- 10	EH40/2005	-	-

### 8.2. Exposure controls

#### Appropriate engineering controls

Provide good ventilation.

#### Eye / face protection

No special protective equipment required.

#### Hand protection

No special protective equipment required.

#### Other skin protection

No special protective equipment required.

#### Respiratory protection

No special protective equipment required.

#### Thermal hazards

Not applicable.

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## Environmental exposure controls

Keep containers tightly closed. Avoid release to the environment.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

#### Physical state

Liquid-impregnated wipe

#### Colour

White (clear liquid)

#### Odour

Baby wipe odour

#### Melting point / freezing point

No data available

#### Boiling point or initial boiling point and boiling range

No data available

#### Flammability

No data available

#### Lower and upper explosion limit

No data available

#### Flash point

No data available

#### Auto-ignition temperature

No data available

#### Decomposition temperature

No data available

#### pH

5 - 6

#### Kinematic viscosity

No data available

#### Solubility

No data available

#### Partition coefficient n-octanol/water

No data available

#### Vapour pressure

No data available

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## Density and/or relative density

No data available

## Relative vapour density

No data available

## Particle characteristics

Not applicable

## 9.2. Other information

No other information noted.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

There are no known reactivity hazards associated with this product.

### 10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

### 10.3. Possibility of hazardous reactions

Will not polymerise.

### 10.4. Conditions to avoid

Extremes of temperatures.

### 10.5. Incompatible materials

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

### 10.6. Hazardous decomposition products

None at ambient temperatures.

## SECTION 11: Toxicological information

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

#### Acute toxicity

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

Product / Substance name CAS / EC no.	Dose descriptor	Value / Dose	Exposure route	Test animals
Glycerol 56-81-5 / 200-289-5	LD50	12600 mg/kg	Oral	Rat
Glycerol 56-81-5 / 200-289-5	LD50	> 10000 mg/kg	Dermal	Rabbit

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## **Skin corrosion/irritation**

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

## **Serious eye damage/irritation**

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

## **Respiratory or skin sensitisation**

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

## **Germ cell mutagenicity**

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

## **Carcinogenicity**

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

## **STOT-single exposure**

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

## **Aspiration hazard**

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

## **Symptoms related to the physical, chemical and toxicological characteristics**

No specific symptoms noted.

### 11.2. Information on other hazards

#### **Endocrine disrupting properties**

Not applicable.

#### **Other information**

No other information noted.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### **Acute toxicity**

Not classified.

#### **Acute fish toxicity**

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
Glycerol 56-81-5 / 200-289-5	LC50	> 1000 mg/l	96 hours	-
Glycerol 56-81-5 / 200-289-5	LC50	54000 mg/l	96 hours	Onchorhynchus mykiss (Rainbow trout)

#### **Acute algae toxicity**



According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

Product / Substance name CAS / EC no.	Value / Result	Duration of exposure
Glycerol 56-81-5 / 200-289-5	> 10000 mg/l	168 hours

## Acute crustacean toxicity

Product / Substance name CAS / EC no.	Measurement type	Value / Result	Duration of exposure	Species
Glycerol 56-81-5 / 200-289-5	EC50	> 10000 mg/l	24 hours	Daphnia magna

## Chronical toxicity

Not classified.

## 12.2. Persistence and degradability

### Persistence and degradability

No data is available on the product itself.

Product / Substance name CAS / EC no.	Duration	Result	Remark
Glycerol 56-81-5 / 200-289-5	20 days	82%	The substance is readily biodegradable.

## 12.3. Bioaccumulative potential

No data available

## 12.4. Mobility in soil

### Mobility

No information available.

## 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

## 12.6. Endocrine disrupting properties

Not applicable.

## 12.7. Other adverse effects

### Other adverse effects

No information available.

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal considerations

Where possible recycling is preferred to disposal or incineration. Dispose of waste and residues in accordance with local authority requirements. Do not flush down the toilet. Do not throw in the environment.

#### Other

Waste codes should be assigned by the user based on the application for which the product was used.

## SECTION 14: Transport information

### 14.1. UN number

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/AND/RID).

### 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 applicable

### 14.6. Special precautions for user

Not applicable

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

According to Regulation (EC) No 1907/2006

# Medipal Flushable Skin Cleansing Wipe

medipal

Issued: 2023-09-05

## SECTION 15: Regulatory information

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

#### National regulations

Observe national and local regulations.

Health and Safety at Work etc. Act 1974 (as amended).

Control of Substances Hazardous to Health Regulations 2002 (as amended).

EH40/2005 Workplace Exposure Limits (Fourth Edition 2020).

Users of this product are reminded of their duties under the current Control of Substances Hazardous to Health Regulations and a suitable and sufficient assessment of all the risk should be undertaken before using this product. The guidelines given in the HSE publication COSHH ESSENTIALS - Easy Steps To Control Chemicals gives sound advice for deciding safe working control measures.

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

## SECTION 16: Other information

#### Abbreviations

LC50: Deadly concentration for 50 % of a test population (Lethal Concentration).

LD50: Lethal dose for 50 % of a test population (Lethal Dose).

EC50: The concentration of a substance that affects 50 % of a population over a given period of time (Effective Concentration).

LOEC: The lowest concentration at which effects are observed (Lowest Observed Effect Concentration).

NOEC: The concentration at which no effects are observed (No Observed Effect Concentration).

Kow: Partition coefficient octanol/water. Koc: Partitioning coefficient organic carbon/water.

PBT: Persistent, Bioaccumulative, Toxic.

vPvB: very Persistent, very Bioaccumulative.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

ErC50: The concentration of test substance which results in a 50 percent reduction in growth rate relative to the control within 72 hours exposure.

#### Evaluation methods for classification

Calculation method.

#### Phrase meaning

Eye Irrit. 2 - Eye irritation, hazard category 2

Skin Irrit. 3 - Skin irritation, hazard category 3

H315 Causes skin irritation.

H319 Causes serious eye irritation.