# **ASUWALDI PHARMACEUTICALS**

D-9, MIDC, Phase II, Dombivali (E), Pin – 421204.

## Material Safety Data Sheet – DERMAKLEEN

Date of issue: 06.08.2003 Revision: 06.08.2007 II nd revision: 06.08.2017

#### 1) Product Identification & Company profile

· Trade name: DERMAKLEEN

**Indication : For** Hygienic Hand Washing. **Marketed By :** UPS HYGIENES PVT.LTD.

Address: B-508, Shivparvati Apt, Satya nagar, Borivali(w), MUMBAI 400 092

Contact no: +91-65214567/9821338361

Email: info@upshygiene.com/sales@upshygiene.com

Website: www.upshygiene.co.in

## 2) Composition / Information of Ingredients

Alkyl dimethyl benzyl amnmonium chloride 0.5 % w/v in detergent base.

3) HAZARDS IDENTIFICATION

This product is not "hazardous" within the meaning of the OSHA Hazard Communication Standard.

#### 4) FIRST AID MEASURES

Route(s) of Entry: Skin contact, eye contact, oral ingestion

Health Hazards (Acute and Chronic): Mild eye irritant, mild skin irritant

Signs and Symptoms of Exposure: Prolonged skin contact or instillation into the eye may

result in

Transient superficial effects similar to produced by mild toilet soaps.

Oral ingestion may result in mild gastrointestinal irritation with nausea, vomiting and/or

diarrhea.

Medical Conditions Generally Aggravated by Exposure: Use on irritated or extremely dry

skin may

aggravate the existing condition.

**Emergency and First Aid Procedures:** 

**Eye Contact**: Flush thoroughly with water.

Oral Ingestion: dilute withfluids and treat symptomatically.

Skin irritation: Discontinue use. Other: N.A.

## 5) FIRE FIGHTING MEASURES:

Flash Point : >200°F

**Extinguishing Media**: Use CO2, water or dry chemical **Special Fire Fighting Procedures**: None required.

Unusual Fire Hazards: None Known.

Stability Unstable: Conditions to Avoid: None Incompatibility (Materials to avoid): None Hazardous Decomposition/By Products: None Hazardous May Occur: Conditions to Avoid: None

**Polymerization** *Will Not Occur*:

# **ASUWALDI PHARMACEUTICALS**

D-9, MIDC, Phase II, Dombivali (E), Pin - 421204.

#### 6) ACCIDENTAL RELEASE MEASURES:

**Steps to Be Taken in Case Material is Released or Spilled**: Small: Absorb liquid on paper or floor absorbent, or flush down acceptable sanitary sewer. Large: Mop up or flush down acceptable sanitary sewer.

Waste Disposal Method: Small: Conventional disposal for small household quantities.

Large: Acceptable sewer line or suitable approved landfill.

Disposal is to be performed in compliance with all regulations. No special requirements.

### 7) HANDLING & STORAGE

Precautions to be Taken in Handling and Storing: None required

Other precautions: None required

**Steps to Be Taken in Case Material is Released or Spilled**: Small: Absorb liquid on paper or floor absorbent,or flush down acceptable sanitary sewer. Large: Mop up or flush down acceptable sanitary sewer.

#### STORAGE-

- No special requirements.
   Keep container tightly sealed.
- · Additional information: The lists that were valid during the compilation were used as basis.
- · Personal protective equipment
- · General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

- · Breathing equipment: Not necessary if room is well-ventilated.
- · Eye protection: Safety glasses recommended during refilling.

## 8) EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory Protection (Specify Type)**: None required. **Ventilation** *Local Exhaust*: None required. *Special*: None

*Mechanical (General)*: Acceptable *Other*: None **Eye Protection**: None required with normal use.

**Protective Gloves**: None required

Other Protective Equipment: None required with normal use.

**Environmental protection:** 

Do not allow product to reach sewage system or water bodies.

Dilute with much water. **DISPOSAL METHOD:** 

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust)

## 9) PHYSICAL AND CHEMICAL PROPERTIES:

Form: Viscous liquid.

Boiling point: Above 212°F

Specific Gravity: 1.03

Vapor Pressure (mm Hg): N.A.

Vapor Density : N.A.

**Evaporation Rate**: Same as water **Solubility in Water**: Complete

Appearance and Odor: Pink coloured liquid with pleasant smell

**pH (10% solution)**: 5.9-7.9

## ASUWALDI PHARMACEUTICALS

D-9, MIDC, Phase II, Dombivali (E), Pin – 421204.

#### 10) Stability and Reactivity

Stability and Reactivity: Not known.

No decomposition if used according to specifications.

No dangerous reactions known.

**Dangerous products of decomposition:** No dangerous decomposition products known. *Information about (persistence and degradability):* 

· **Other information:** The product is easily biodegradable.

## 11) TOXICOLOGICAL INFORMATION-

- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: Irritant effect.
- · Sensitization: No sensitizing effect known.

Additional toxicological information: Non irritant.

## ·12)ECOLOGICAL INFORMATION-

· Recommendation

Must not be disposed of together with household garbage.

Do not allow product to reach sewage system.

Must be specially treated under adherence to official regulations.

## 13) DISPOSAL CONSIDERATION-

• Waste Disposal Method: Small: Conventional disposal for small household quantities. Large: Acceptable sewer line or suitable approved landfill.

Disposal is to be performed in compliance with all regulations.

#### 14) TRANSPORT INFORMNATION-

For both maritime & air transport – No regulations.

### 15) REGULATORY INFORMATION-

The product is not subject to the provisions of the Chemical Law and the Ordinance on Hazardous Materials. However, normal safety regulations should be observed.

## 16. Other Information

This data is based on our present knowledge. However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. Variations can occur in application and users are advised to conduct their own test.

Further Information under current regulations of use can be taken from the Technical / Product Data Sheet. Should you require any additional information regarding classification and registration of preparations containing this product please contact our Technical / Sales Team at Tel:+91-65214567/9821338361

E-mail: info@upshygiene.com/sales@upshygiene.com