

# SAFETY DATA SHEET Cachan Fresh Handwash

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## 1.1. Product identifier

Product name Cachan Fresh Handwash

Product No. 08264 / 08260

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

Identified uses Liquid hand soap

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

Supplier Premiere Products

Oakley Gardens, Bouncers Lane,

Cheltenham, GLOS GL52 5JD

01242 537103 01242 537177 Fax - 01242 528445

laboratory@premiereproducts.co.uk

# 1.4. Emergency telephone number

+44 (0)1242 537177 GMT 9am-5pm Monday-Friday

# **SECTION 2: HAZARDS IDENTIFICATION**

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

Classification (1999/45/EEC) Not classified.

Human health

See section 11 for additional information on health hazards.

Environment

The product is not expected to be hazardous to the environment.

## 2.2. Label elements

Risk Phrases

NC Not classified.

Safety Phrases

P13 Safety data sheet available for professional user on request.

P14 Contains Perfume. May produce an allergic reaction.

## 2.3. Other hazards

This product does not contain any PBT or vPvB substances.

# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

# 3.2. Mixtures

Alcohols, C12-C14, ethoxylated < 1

CAS-No.: 68439-50-9 EC No.:

Classification (EC 1272/2008) Classification (67/548/EEC)

Not classified. Xi;R41. N:R50.

Perfume			< 1
Classification (EC 1272/2008) Not classified.		Classification (67/548/EEC) Xn;R65. Xi;R38. N;R51/53. R43.	
Sodium lauryl ether sulphate			1-5%
CAS-No.: 68585-34-2	EC No.: 500-223-8		

Classification (67/548/EEC)

Xi:R38.R41.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

# **SECTION 4: FIRST AID MEASURES**

#### 4.1. Description of first aid measures

Classification (EC 1272/2008)

Not classified.

Inhalation

Remove victim immediately from source of exposure. Move the exposed person to fresh air at once. Get medical attention if any discomfort continues.

Ingestion

Rinse mouth thoroughly with water and give large amounts of milk or water to people not unconscious. DO NOT induce vomiting. Get medical attention immediately.

Skin contact

Remove contaminated clothes and rinse skin thoroughly with water.

Eye contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. 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

Inhalation

This is unlikely to occur but symptoms similar to those of ingestion may develop.

Ingestion

May cause stomach pain or vomiting.

Skin contact

No specific symptoms noted.

Eye contact

May cause temporary eye irritation.

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

Treat Symptomatically.

## **SECTION 5: FIREFIGHTING MEASURES**

# 5.1. Extinguishing media

Extinguishing media

Extinguish with foam, carbon dioxide, dry powder or water fog.

# 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

None at ambient temperatures.

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

#### 5.3. Advice for firefighters

Special Fire Fighting Procedures

Use supplied air respirator if product is involved in a fire.

Protective equipment for fire-fighters

Use air-supplied respirator, gloves and protective goggles.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

Wear protective clothing as described in Section 8 of this safety data sheet.

#### 6.2. Environmental precautions

Do not discharge into drains, water courses or onto the ground.

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

Absorb spillage with non-combustible, absorbent material. Shovel into dry containers. Cover and move the containers. Flush the area with water. For waste disposal, see section 13.

#### 6.4. Reference to other sections

For personal protection, see section 8.

#### **SECTION 7: HANDLING AND STORAGE**

#### 7.1. Precautions for safe handling

Read and follow manufacturer's recommendations.

# 7.2. Conditions for safe storage, including any incompatibilities

Store in closed original container at temperatures between 0°C and 30°C.

Storage Class

Chemical storage.

# 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

Ingredient Comments

No exposure limits noted for ingredient(s).

# 8.2. Exposure controls

Hand protection

Hand protection not required.

Eye protection

No specific eye protection noted, but may be required anyway.

Other Protection

No specific protective equipment noted, but may be required anyway.

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on basic physical and chemical properties

Appearance Liquid
Colour Yellow.
Odour Lemon.

Solubility Soluble in water.

Initial boiling point and boiling range approx 100

(°C

Melting point (°C) Not determined.

Relative density 1.012 @20

Bulk Density

Not determined.

Vapour density (air=1)

Not determined.

Vapour pressure

Not determined.

Evaporation rate

Not determined.

**Evaporation Factor** 

Not determined.

pH-Value, Conc. Solution 6.5

pH-Value, Diluted Solution

Not determined.

Viscosity 5000 cP @20

Solubility Value (G/100G H2O@20°C)

Not determined.

Decomposition temperature (°C)

Not determined.

Odour Threshold, Lower

Not determined.

Odour Threshold, Upper

Not determined.

Flash point (°C)

Not determined.

Auto Ignition Temperature (°C)

Not determined.

Flammability Limit - Lower(%)

Not determined.

Flammability Limit - Upper(%)

Not determined.

Partition Coefficient

(N-Octanol/Water)

Not determined.

Explosive properties

Not determined.

Other Flammability

Not determined.

Oxidising properties

Not determined.

Comments Information given concerns the concentrated solution.

# 9.2. Other information

Refractive Index 6.0%

# **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

Not known.

#### 10.4. Conditions to avoid

Avoid exposure to high temperatures or direct sunlight. Avoid frost.

# 10.5. Incompatible materials

Materials To Avoid

No specific, or groups of materials are likely to react to produce a hazardous situation.

### 10.6. Hazardous decomposition products

Not known.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

Acute toxicity:

Acute Toxicity (Oral LD50)

Not determined.

Acute Toxicity (Dermal LD50)

Not determined.

Acute Toxicity (Inhalation LC50)

Not determined.

Skin Corrosion/Irritation:

Extreme pH.

Moderate pH ( > 2 and < 11.5).

Respiratory or skin sensitisation:

Respiratory sensitisation

Not determined.

Skin sensitisation

Not determined.

Germ cell mutagenicity:

Genotoxicity - In Vitro

Not determined.

Genotoxicity - In Vivo

Not determined.

Carcinogenicity:

Carcinogenicity

Not determined.

Reproductive Toxicity:

Reproductive Toxicity - Fertility

Not determined.

Reproductive Toxicity - Development

Not determined.

Specific target organ toxicity - single exposure:

STOT - Single exposure

Not determined.

Specific target organ toxicity - repeated exposure:

STOT - Repeated exposure

Not determined.

**Target Organs** 

No specific target organs noted

Aspiration hazard:

Viscosity

Not determined.

Inhalation

No specific health warnings noted.

Ingestion

May cause stomach pain or vomiting.

Skin contact

Skin irritation is not anticipated when used normally.

Eye contact

Irritating and may cause redness and pain.

**Target Organs** 

No specific target organs noted

# **SECTION 12: ECOLOGICAL INFORMATION**

**Ecotoxicity** 

The product is not expected to be hazardous to the environment.

#### 12.1. Toxicity

Acute Fish Toxicity

Not considered toxic to fish.

# 12.2. Persistence and degradability

Degradability

The product is expected to be biodegradable.

#### 12.3. Bioaccumulative potential

Bioaccumulative potential

The product does not contain any substances expected to be bioaccumulating.

Partition coefficient

Not determined.

# 12.4. Mobility in soil

Mobility

The product is soluble in water.

#### 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

#### 12.6. Other adverse effects

None known.

# **SECTION 13: DISPOSAL CONSIDERATIONS**

General information

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

# 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

## **SECTION 14: TRANSPORT INFORMATION**

General

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

# 14.1. UN number

No information required.

# 14.2. UN proper shipping name

No information required.

# 14.3. Transport hazard class(es)

No information required.

#### 14.4. Packing group

No information required.

#### 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

No.

#### 14.6. Special precautions for user

No information required.

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

Not applicable.

# **SECTION 15: REGULATORY INFORMATION**

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

**Uk Regulatory References** 

Chemicals (Hazard Information & Packaging) Regulations.

Statutory Instruments

Control of Substances Hazardous to Health.

**EU** Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. Detergents Regulations (EC) No 648/2004

#### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

#### **SECTION 16: OTHER INFORMATION**

Issued By Compliance, Health & Safety Officer

Revision Date 05/02/2010

 Revision
 1

 SDS No.
 2

 Date
 5/4/2013

Risk Phrases In Full

R65 Harmful: may cause lung damage if swallowed.

R38 Irritating to skin.

R43 May cause sensitisation by skin contact.

NC Not classified.

R41 Risk of serious damage to eyes.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

R50 Very toxic to aquatic organisms.

Hazard Statements In Full