

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING

**Product Name:** KIMCARE\* Luxury Foam Frequent Use Hand Cleanser

**Product Number:** 6342, 6345

Date Prepared:	April 2011
Manufacturer:	Kimberly-Clark Europe, 40 London Road, Reigate, Surrey, RH2 9QP, U.K. Kimberly-Clark Australia, 52 Alfred Street, Milsons Point, NSW 2061 Kimberly-Clark New Zealand, 86 Plunket Avenue, Manukau 2104, Auckland
Telephone: MEDICAL EMERGENCY TRANSPORTATION EMERGENCY INFORMATION	Australia Tel: 02 9963 8888 Emergency Telephone:1800 647 994 or Poisons Information Centre 131126  New Zealand Tel: Ph. 0800 447 814  Europe Tel: +44 1737 736000 Fax: +44 1737 736670

**Product Use:** Skin/personal cleansing

## 2. HAZARDS IDENTIFICATION

**Emergency Overview:** May cause eye irritation.

**EU Classification:** Cosmetic products in the finished form, intended for the final user are not subject to the EC Legislation relating to the classification, packaging and labelling of dangerous preparations.

**Australia (NOHSC:1008 (2004) and ADG Code):** Not Hazardous; Not a Dangerous Good

**New Zealand (HSNO):** Not Hazardous; Not a Dangerous Good

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

<i>Chemical Name</i>	<i>CAS-No./ EINECS-No</i>	<i>%</i>	<i>EU Classification (67/548/EEC):</i>
Anionic surfactant	Proprietary	1-5%	Xi R38, R41
Amphoteric	Proprietary	1-5%	Xi R36

surfactant

Propylene Glycol                      57-55-6 / 200-338-0                      1-5%                      Not applicable

See Section 16 for further information on EU Classification.

#### 4. FIRST AID MEASURES

**Inhalation:** None required for normal use.

**Skin contact:** No first aid should be needed.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids. Obtain medical attention if irritation persists.

**Ingestion:** If large amounts are swallowed, seek medical advice.

#### 5. FIRE-FIGHTING MEASURES

**Suitable Extinguishing Media:** Water, water fog, foam, carbon dioxide, dry chemical.

**Special Fire Fighting Procedures:** None normally required.

**Unusual Fire and Explosion Hazards:** None expected.

**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide. Oxides of sulfur. Oxides of nitrogen.

#### 6. ACCIDENTAL RELEASE MEASURES

**CAUTION:** Slip Hazard. If large amounts are spilled, surfaces may become slippery and present a slip hazard. Contain and collect with inert absorbent material and place in a suitable container for disposal. Comply with all local and national regulations.

#### 7. HANDLING AND STORAGE

Avoid contact with eyes.

Recommended storage temperature 5-40°C. Protect from freezing.

#### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

##### Exposure limit(s)

Propylene Glycol	10 mg/m <sup>3</sup> TWA AIHA WEEL 474 mg/m <sup>3</sup> (total vapour and particulates) TWA 8 hr UK WEL
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**Ventilation:** No special ventilation normally required.

**Respiratory Protection:** No personal respiratory protective equipment normally required.

**Protective Gloves:** Not required. This product is intended for use as a hand cleanser and is expected to contact the skin.

**Eye Protection:** None required for normal use.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odour	Clear, colorless, odourless liquid.
Boiling point/range	Not available
Melting point/range	<-2°C
Specific Gravity (water=1)	1.006-1.015
Vapor pressure	Not available
Vapor density (air=1)	Not available
Solubility	100%
pH	5.0-6.0
Partition coefficient (n-octanol/water):	Not available
Evaporation Rate (Butyl acetate=1)	Not available
Percent Volatile by Volume (%)	>90%
Flashpoint:	None.
Flammable Limits in Air % by Volume:	LEL (Lower):None. UEL (Upper): None.

## 10. STABILITY AND REACTIVITY

**Stability:** Stable under recommended storage conditions.

**Conditions to Avoid:** Protect from freezing.

**Materials to avoid:** Strong oxidizing agents.

**Hazardous Decomposition Products:** Carbon monoxide, carbon dioxide. Oxides of nitrogen. Oxides of sulfur.

**Hazardous Polymerization:** Does not occur.

## 11. TOXICOLOGICAL INFORMATION

**Symptoms/Effects of Overexposure:**

**Inhalation:** None expected.

**Skin contact:** Prolonged contact may cause mild irritation in sensitive individuals.

**Eye contact:** May cause eye irritation.

**Ingestion:** Not a likely route of exposure. May cause mucous membrane and gastrointestinal irritation and other adverse effects.

**Chronic toxicity:** None currently known.

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**Medical Conditions Aggravated by Exposure:** None currently known.

**Carcinogenicity Data:** None of the components of this product is listed as a carcinogen by IARC, NTP, US OSHA or the European Directive (67/548/EEC).

**Reproductive Toxicity:** No adverse effects on reproduction are known.

**Acute Toxicity Values:** Product: Oral LD50 (rat) >2000 mg/kg

## 12. ECOLOGICAL INFORMATION

The liquid is not classified as dangerous to the environment and is readily biodegradable and unlikely to accumulate in the aquatic environment. The packaging is not biodegradable.

## 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all local regulations.

## 14. TRANSPORT INFORMATION

**US DOT Shipping Description:** Not regulated

**IATA Shipping Description (Air):** Not regulated

**IMO** Not regulated

**ADR Shipping Description:** Not regulated

## 15. REGULATORY INFORMATION

**EU Labelling:** Cosmetic products in the finished form, intended for the final user are not subject to the EC Legislation relating to the classification, packaging and labelling of dangerous preparations.

**Australia:** This product has been assessed against the Approved Criteria for Classifying Hazardous Substances [NOHSC: 1008 (2004)], the National Standard for the Storage and Handling of Workplace Dangerous Goods [NOHSC: 1015 (2001)], the Industrial Chemicals (Notification and Assessment) Act 1989 and the Cosmetics Standard 2007 and is packaged and labelled as set out in the National Code of Practice for the Labelling of Workplace Substances [NOHSC:2012 (1994)] and other regulations and guidelines applicable to cosmetic preparations intended for use in a workplace setting.

**New Zealand:** This product has been assessed against the Hazardous Substances and New Organisms Act 1996, the Hazardous Substances (Identification) Regulations 2001, the Hazardous Substances (Classification) Regulations 2001, the Hazardous Substances (Emergency Management) Regulations 2001, the Hazardous Substances (Disposal) Regulations 2001 and has been assigned to the Cosmetic Products Group Standard 2006 (HSR002552). It is packaged and labelled as set out in these and other applicable regulations, guidelines and Standards applicable to cosmetic products intended for use in a workplace setting.

**WGK Nr:** 2

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**16. OTHER INFORMATION****EU Classes and Risk Phrases for Reference (See Sections 2 and 3):**

Xi - Irritant

R36 - Irritating to eyes.

R38 - Irritating to skin.

R41 - Risk of serious damage to eyes.