

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

**Product Name:** KLEENEX® Everyday Use Hand Cleanser

**Product Number:** 16045

<b>Date Prepared:</b>	<b>April 2011</b>
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**2. HAZARDS IDENTIFICATION****Emergency Overview:**

May cause eye irritation.

This product is intended for use as a skin cleanser and is expected to contact the skin. No unusual hazards expected.

Not classified as "harmful if swallowed". If ingested may cause some irritation of the mouth and upper digestive tract.

**EU Classification (1999/45/EC):** Not classified as a dangerous substance or preparation.

Medicinal and cosmetic products in the finished form, intended for the final user are not subject to the Directive relating to the classification, packaging and labelling of dangerous preparations (1999/45/EC).

**US OSHA Classification (29CFR1910.1200):** Not Hazardous

**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		5-15%	R38/41
Amphoteric surfactant		1-5%	R36
Non-ionic surfactant		1-5%	R36/38-41
Propane 1,2 diol	57-55-6	Less than 1%	Unclassified

All the constituents of this material are listed on the Australian Inventory of Chemical Substances (AICS).

See Section 16 for further information on EU Classification.

### 4. FIRST AID MEASURES

**Skin contact:** Wash off excess with water. This product is intended for use on the skin.

**Eye contact:** Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Obtain medical attention if irritation persists.

**Ingestion:** Wash out mouth with water. Do not induce vomiting. Seek medical advice.

### 5. FIRE-FIGHTING MEASURES

Fumes containing carbon monoxide, carbon dioxide, sulphur dioxide and oxides of nitrogen may be formed in large fires.

**Suitable Extinguishing Media:** Powder, foam, sand, water spray.

**Unsuitable Extinguishing Media:** Avoid using large quantities of water

**Special Fire Fighting Procedures:** Not required.

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

**Hazardous Combustion Products:** Carbon monoxide, carbon dioxide.

### 6. ACCIDENTAL RELEASE MEASURES

May make floor slippery, contain & collect spillage.

Personal precautions: See section 8

Environmental precautions: Do not wash into drains

Disposal precautions: Absorb liquid onto sand or other inert material. Do not mix with other waste materials. Dispose of in accordance with local regulations.

### 7. HANDLING AND STORAGE

Avoid contact with eyes.

Avoid sparks, flame and excessive heat.

Recommended storage temperature 5°C - 37°C

Do not store close to strong oxidising agents

Do not store in direct sunlight

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

There are no requirements for any personal protective equipment during normal use.

When containing/cleaning up a spillage the working procedures should minimise worker exposure to this product. Where this is not possible the following personal protective equipment should be provided:

Protective overalls and shoes/boots recommended.

Impervious gloves recommended

Chemical safety goggles recommended

All personal protective equipment must comply with the appropriate standards and should be maintained and stored to ensure continued suitability for use. Workers should be trained in the effective use and maintenance of the personal protective equipment provided.

**Exposure Standards:** No values assigned by NOHSC Australia.

**Engineering Controls:** Not required.

### Exposure limit(s)

Chemical Name	Exposure limit(s)
Propane 1,2 diol	8 hr TWA vapour and particulates 474mg/m <sup>3</sup>

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	Pink, pearlised viscous liquid. Floral odour
Boiling point/range	Not known
Flash point	Not applicable
Flammability	Not applicable
Explosive properties	Not applicable
Oxidising properties	Not applicable
Vapour pressure	Not applicable
pH	5.0 – 6.0
Density	1.028 – 1.032g/cc
Solubility in water	100%

Freezing point/freezing range	<-2 Celsius
Partition coefficient : n-octanol/water	Not known
Viscosity	5000-7000cPs
Vapour density	Not applicable
Evaporation rate	Not applicable

#### 10. STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to Avoid:** None currently known.

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

**Hazardous Decomposition Products:** Incomplete combustion may generate carbon monoxide, sulphur dioxide, oxides of nitrogen

**Hazardous Polymerization:** Does not occur.

#### 11. TOXICOLOGICAL INFORMATION

**Symptoms/Effects of Overexposure:**

**Inhalation:** None expected.

**Skin contact:** Unlikely to cause sensitisation by prolonged and/or repeated skin contact.

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

**Ingestion:** If ingested may cause some irritation to the mouth & upper digestive tract.

**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).

**Acute Toxicity Values:** Not classified as "harmful if swallowed". Unlikely to cause damage to internal organs following skin contact.

This preparation has not been assessed for Repeated Dose Toxicity, Mutagenicity, Carcinogenicity, Reproductive toxicity, so its hazardous properties in these regards are not known.

#### 12. ECOLOGICAL INFORMATION

The conventional assessment of this preparation indicates that it is not classified as Dangerous to the Environment.

Primary biodegradation > 98% (OECD,301E,MBAS, 28d), Unlikely to accumulate in the aquatic environment.

The packaging is not biodegradable.

#### 13. DISPOSAL CONSIDERATIONS

Do not wash into the drains. Place in plastic barrels for disposal.

Do not mix with other waste materials.



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Dispose in accordance with all state, local and federal regulations.

#### 14. TRANSPORT INFORMATION

This product is not classified as Dangerous for Transport

**US DOT Shipping Description:** Not regulated

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

**IMDG Shipping Description (Vessel):** Not regulated

#### 15. REGULATORY INFORMATION

**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.

**European regulations;** This product has been assessed using the health and safety criteria laid down in the EEC Directives on the Control of Dangerous Substances and Preparations. It is found not to be classified using the health, safety and environmental criteria.

This product fulfills the requirements of EC Cosmetic Directive 76/768/EC and is therefore outside the scope of Council Directive 88/379/EEC. The following information is provided for handling the product in the warehouse and for COSHH assessment purposes.

#### US Regulations

**EPA Toxic Substances Control Act (TSCA):** All of the components of this product are listed on the TSCA Inventory or exempted from TSCA.

**SARA 302 Listed Chemicals:** None.

**SARA 311/312 Hazard Categories:** Not applicable

**SARA 313 This Product Contains the Following Chemicals Subject to Annual Release Reporting Requirements Under the SARA Section 313 (40 CFR 372):** None.

**California Proposition 65:** This product does not contain chemicals listed per the Safe Drinking Water and Toxic Enforcement Act of 1986.



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<b>16. OTHER INFORMATION</b>
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**Risk phrases:** R 36 Irritating to eyes  
R 38 Irritating to skin  
R 41 Risk of serious damage to eyes

**HMIS Rating:** Health 0 Fire 0 Physical Hazard 0

**NFPA Rating:** Health 0 Fire 0 Instability 0

0 = Minimal Hazard, 1 = Slight Hazard, 2 = Moderate Hazard, 3 = Serious Hazard, 4 = Severe Hazard

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