

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

Product Name: KLEENEX® Ultra Hand Cleanser

Product Number: 6330

Date Prepared:	4.12.2010
	Revision No: 1
Manufacturer:	Kimberly-Clark Professional 40 London Road Reigate Surrey RH2 9QP United Kingdom Telephone: Tel: +44 1737 736000 Fax: +44 1737 736670 Contact: Skincare & Aircare Technical Manager Email: info.afh.europe@kcc.com

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.

3. COMPOSITION/INFORMATION ON INGREDIENTS				
Chemical Name	CAS-No./ EINECS- No	%	EU Classification (67/548/EEC):	
Anionic surfactant	Proprietary	5-10%	Xi R38, R41	
Amphoteric surfactant	Proprietary	1-5%	Xi R36	
Propylene Glycol	57-55-6 / 200-338-0	0-1%	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)

10 mg/m3 TWA AIHA WEEL
474 mg/m3 (total vapour and particulates)
TWA 8 hr UK WEL

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, light pink liquid with floral scent.	
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.

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.

WGK Nr: 2

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.