

# **Technical Data Sheet**

All surfactants used in this product comply with the current European Regulations concerning Biodegradability and protection of the environment.

#### **Product Information**

# **UTOPIA**

# **Unperfumed Bactericidal Hand Wash**

# **Features and Benefits:**

- Kills bacteria
- > Can help prevent cross infection
- Mild and gentle hand wash
- Contains emollient for skin protection
- Suitable for use in food preparation areas unperfumed
- Variety of dispensers/brackets available
- Provides a rich creamy lather and a thorough cleansing action.

# **Product Description:**

Utopia is a high quality anti-bacterial hand soap with skin protection qualities. It is unperfumed and ideal to use in food preparation areas or anywhere that food is handled. Used regularly Utopia can help prevent cross infection and is also suitable for use in nursing homes, schools and hospitals

# **Directions and Dilutions:**

Wet hands. Apply undiluted. Spread over hands and forearms. Rub hands together paying special attention to cuticles and in between fingers.

Rinse in clean water & dry hands thoroughly.

#### **Useful Information:**

Product Characteristics: Turquoise viscous clear liquid. Unperfumed

**Storage:** Store in original sealed container and protect from extremes of temperature.

Availability: Available 20 litre boxes

**Composition:** Aqua, sodium laureth sulphate, cocamide DEA, DEA oleate & DEA linoleate, glycerin, triclosan, phenoxyisopropanol, chloroxylenol, phenoxypropanol, CI 42051 & CI 19140

For any further information on this product or any other Sky Chemicals product, please contact us and we will be more than willing to help.

# **Safety Data Sheet**

#### 1) IDENTIFICATION OF THE SUBSTANCE AND THE COMPANY

**PRODUCT NAME: Utopia** 

**CODE**: A050

**DATE UPDATED: 26/07/10** 

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#### 2) COMPOSITION/INFORMATION ON INGREDIENTS

Name	EC No.	CAS-No.	Content	Classification
COCONUT DIETHANOLAMIDE	271-657-0	68603-42-9	1-5%	Xi;R38,R41.

The Full Text for all R-Phrases are Displayed in Section 16 COMPOSITION COMMENTS

The ingredients are present in non-hazardous concentrations.

#### 3) HAZARDS IDENTIFICATION

Not regarded as a health hazard under current legislation.

#### 4) FIRST AID MEASURES

INHALATION: Not relevant. Inhalation unlikely.

INGESTION: DO NOT INDUCE VOMITING! Drink a few glasses of water or

milk. Get medical attention if any discomfort continues.

**SKIN CONTACT:** Rinse with water.

EYE CONTACT: Promptly wash eyes with plenty of water while lifting the eye

lids.

#### 5) FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** This product is not flammable. Use fire-extinguishing media appropriate for surrounding materials. **SPECIFIC HAZARDS:** If involved in fire, may emit noxious fumes. **PROTECTIVE MEASURES IN FIRE:** Protective clothing and respiratory protection should be worn when tackling fires involving this product.

### 6) ACCIDENTAL RELEASE MEASURES

**PERSONAL PRECAUTIONS:** No special protective clothing. **ENVIRONMENTAL PRECAUTIONS:** Large spillages or uncontrolled discharges into rivers or streams must be reported to The Environment Agency or other regulatory body.

**SPILL CLEAN UP METHODS:** Small quantities may be flushed to drains with plenty of water. Large Spillages Absorb in vermiculite, dry sand or earth and place into containers. Send for disposal by approved waste contractor.

# 7) HANDLING AND STORAGE

**USAGE PRECAUTIONS:** No specific usage precautions noted. **STORAGE PRECAUTIONS:** Store at moderate temperatures in dry, well ventilated area. Keep in original container. Store away from oxidising material.

# 8) EXPOSURE CONTROLS AND PERSONAL PROTECTION

ENGINEERING MEASURES: Not applicable. RESPIRATORY EQUIPMENT: None required. HAND PROTECTION: None required.

EYE PROTECTION: None required.

OTHER PROTECTION: None required.

# 9) PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE Viscous Liquid
COLOUR Pale Turquoise
ODOUR Faint Soap.
SOLUBILITY Soluble in water
BOILING POINT (°C) 100 760 mm Hg
MELTING POINT (°C) 0
RELATIVE DENSITY 1.016 @ 20 °C
pH-VALUE, CONC. SOLUTION 7.50
FLASH POINT (°C) Boils without flashing

#### 10) STABILITY AND REACTIVITY

STABILITY: No particular stability concerns.

MATERIALS TO AVOID: None.

#### 11) TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: refer to section 3.

Other Health Effects: low oral toxicity, but ingestion may cause irritation of

the gastro-intestinal tract.

#### 12) ECOLOGICAL INFORMATION

**ECOTOXICITY:** Not regarded as dangerous for the environment. **BIOACCUMULATION:** Completely soluble. No bioaccumulation.

**DEGRADABILITY:** Surfactant is readily broken down by effluent treatment

process.

#### 13) DISPOSAL CONSIDERATIONS

**DISPOSAL METHODS:** Small amounts (less than 5 Litres) of unwanted product may be flushed with water to sewer. Larger volumes must be sent for disposal by approved waste contractor. Consign empty container to normal waste.

#### 14) TRANSPORT INFORMATION

**GENERAL** Not classified for Transport.

#### 15) REGULATORY INFORMATION

RISK PHRASES: NC Not classified.

SAFETY PHRASES: S2 Keep out of the reach of children

S46 If swallowed, seek medical advice immediately and show this container

or label.

UK REGULATORY REFERENCES: Cosmetic Products (Safety)

Regulations 1996(c).

ENVIRONMENTAL LISTING: Control of Pollution (Special Waste)

Regulations 1980.

**EU DIRECTIVES:** System of specific information relating to Dangerous Preparations. 2001/58/EEC. As amended by Directive 93/112/EC and 2001/58/EC.

**STATUTORY INSTRUMENTS:** This is a Cosmetic product, therefore the Chemicals (Hazard Information & Packaging) Regulations no not apply. **APPROVED CODE OF PRACTICE:** The compilation of safety Data Sheets

**GUIDANCE NOTES:** Occupational Exposure Limits EH40. Approved guide to the Classification and Labelling of Substances and Preparations Dangerous for Supply. L100

# 16) OTHER INFORMATION

**INFORMATION SOURCES:** Approved Supply List - HSC. Material Safety Data Sheet, Misc. manufacturers.

REVISION COMMENTS: New formulation no change in product

classification. (Changes made to sections 9 &16)

REVISION DATE 26<sup>th</sup> July 2010

REV. NO./REPL. SDS GENERATED: Issue 2 RISK PHRASES IN FULL: Irritating to skin. R38

Risk of serious damage to eyes. R41