# SAFETY DATA SHEET

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

## **Diversey Eastern and Central Africa Ltd**

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Clearance Code R60739

# SOFT CARE MED H5 Professional product for personal care

Product Code MSDS4508

TO:

#### 2. COMPOSITION / INFORMATION ON INGREDIENTS

CAS No EINECS No

Cosmetic product

Full text of R-phrases is given in section 16.

#### 3. HAZARDS IDENTIFICATION

Flammable.

The product comes under cosmetic regulations (for EU: Cosmetics Directive). Cosmetic products are not subject to the EC Dangerous Preparations Directive.

This product contains a material with an OES/MEL published in HSE document EH40.

## 4. FIRST AID MEASURES

Eyes: Rinse immediately with plenty of water, holding the eyelids open and seek medical advice if effects persist.

Inhalation :Not applicable.Skin :Not applicable.

Ingestion: Remove product from mouth, give the casualty a small quantity of water to drink and seek medical advice. Do not induce vomiting.

# 5. FIRE FIGHTING MEASURES

FLAMMABLE - In the event of a fire use water, water spray, foam, carbon dioxide or dry powder extinguishers. May evolve toxic fumes if involved in a fire. Firefighters should wear self contained breathing apparatus.

# 6. ACCIDENTAL RELEASE MEASURES

Hose away with plenty of water diluting to at least 10% w/v (100 g/litre) unless this would contaminate a water course or vegetation, in which case either collect, dilute as earlier and pour down wastewater drain (foul sewer) or absorb onto dry sand or similar material and dispose of safely as commercial waste.

# 7. HANDLING & STORAGE

Avoid contact with eyes. Do not mix with any other chemicals other than as advised by your JohnsonDiversey representative.

Store upright in original closed containers in a cool place. Keep away from sources of ignition - do not smoke. Protect against electrostatic charges. This product should be stored in accordance with the recommendations in HSE Guidance Note HS(G)51 (Storage of Flammable Liquids in Containers).

# 8. EXPOSURE CONTROL / PERSONAL PROTECTION

Hand: Personal protection is not normally required unless a risk assessment indicates the need for it.

Eyes: Personal protection is not normally required unless a risk assessment indicates the need for it.

Skin: Personal protection is not normally required unless a risk assessment indicates the need for it.

Respiration: Personal protection is not normally required unless a risk assessment indicates the need for it.

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OES/MEL: Glycerol, mist: O.E.S. 10 mg/cu.m 8 hour TWA ref. HSE publication EH40

Propan-2-ol, (Isopropanol), (Isopropyl Alcohol)

O.E.S. 1250 mg/cu.m 15 min ref time O.E.S. 999 mg/cu.m 8 hour TWA

Propanol

O.E.S. 625 mg/cu.m 15 min ref time O.E.S. 500 mg/cu.m 8 hour TWA

O.E.S. SK

#### 9. PHYSICAL & CHEMICAL PROPERTIES

Appearance: Clear colourless liquid Odour: Characteristic

**pH**: 6.5 - 7.0 **Solubility**: Fully miscible in water

Flash Point: 24°C (Pensky M.cc) This product with

a flashpoint between 21°C & 61°C does support combustion.

Autoflammability: Product is not self igniting

**Explosive properties:** Product is not explosive

**Density:** 0.87 g/cm³ **Other:** Viscosity dynamic @ 20°C: 170mPas

## 10. STABILITY & REACTIVITY

Provided the product is stored in accordance with the approved guidelines there are no known hazardous decomposition products.

#### 11. TOXICOLOGICAL INFORMATION

Eyes: May be capable of causing irritation

Skin: Unlikely to be irritant in normal use.

Inhalation: Unlikely to be irritant in normal use.

Ingestion: Unlikely to be irritant in normal use.

### 12. ECOLOGICAL INFORMATION

When used for its intended purpose this product should not cause adverse effects in the environment.

## 13. DISPOSAL CONSIDERATIONS

This product does not contain any prescribed substance under the Environmental Protection Act (Prescribed Processes and Substances) Regulations 1991 and is not classified as special waste under the Control of Substances (Special Waste) Regulations 1996, but is classified as controlled waste under the Environmental Protection Act 1990. For small quantities, dilute with water to at least 10% w/v (100 g/litre) and pour down a wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste. For larger quantities dispose of safely as commercial waste.

European waste catalogue 20 01 29 Detergents containing dangerous substances

# 14. TRANSPORT INFORMATION

EEC Regulation: F, Alcohols, FLAMMABLE, NOS, (Isopropanol & Propanol), UN1987, Hazchem 3[Y]

IMDG/UN: Alcohols, NOS, (Isopropanol & propanol), UN1987, Class 3, PG III

RID/ADR: Class 3, Item 31(c)

ICAO/IATA: Passenger Aircraft: 309, Y309

Cargo Aircraft 310

# 15. REGULATORY INFORMATION

Hazard symbol: F, FLAMMABLE
Risk phrases: R10 Flammable

This is a cosmetic product complying with the requirements of the EC Cosmetics directive.

Safety phrases: None required.

This product contains a material with an OES/MEL published in HSE document EH40.

# 16. OTHER INFORMATION

Handle and apply only as recommended, for full information see product information sheet.

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Internal Reference:- MSDS4508(06-May-2004), PC.SP.Ge03-01(01-May-2004)

Text of risk phrases associated with ingredients listed in section 2.

None.

Change made to section 1, 9 and 14.