

## SAFETY DATA SHEET

### OBERON Handwash

#### **SECTION 1: Identification of the substance/mixture and of the company/undertaking**

##### **Product identifier**

**Product name** OBERON Handwash  
**Container size** 500ml / 1ltr / 10ltr containers

##### **Relevant identified uses of the substance or mixture and uses advised against**

**Identified uses** Hand cleaner.

##### **Details of the supplier of the safety data sheet**

**Supplier** OBERON  
Thane-421601,  
Maharashtra

##### **Classification of the substance or mixture**

##### **Classification**

##### **Physical hazards**

Not Classified

##### **Environmental hazards**

Not Classified

##### **Classification (67/548/EEC or 1999/45/EC)**

##### **Human health**

See Section 11 for additional information on health hazards.

##### **Environmental**

The product is not expected to be hazardous to the environment.

##### **Label elements**

##### **Hazard statements**

EUH208 Contains Perfume. May produce an allergic reaction.

##### **Other hazards**

This product does not contain any substances classified as PBT or vPvB.

### 3.2. Mixtures

Alcohols, C12-14, ethoxylate (1-2,5 EO) Sulfates, Sodium Salts CAS number: — EC number: —	1-5%
<b>Classification</b> Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412	<b>Classification (67/548/EEC or 1999/45/EC)</b>

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

#### SECTION 4: First aid measures

##### Description of first aid measures

###### **Inhalation**

Remove affected person from source of contamination. Move affected person to fresh air at once. Get medical attention if any discomfort continues.

###### **Ingestion**

Rinse mouth thoroughly with water. Give plenty of water to drink. Give milk instead of water if readily available. Never give anything by mouth to an unconscious person. DO NOT induce vomiting. Get medical attention immediately.

###### **Skin contact**

Remove contaminated clothing and rinse skin thoroughly with water.

###### **Eye contact**

Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.

##### Most important symptoms and effects, both acute and delayed

###### **Inhalation**

No specific symptoms known.

###### **Ingestion**

May cause stomach pain or vomiting.

###### **Skin contact**

No specific symptoms known.

###### **Eye contact**

May cause temporary eye irritation.

##### Indication of any immediate medical attention and special treatment needed

###### **Notes for the doctor**

Treat symptomatically.

#### SECTION 5: Firefighting measures

##### Extinguishing media

###### **Suitable extinguishing media**

Extinguish with foam, carbon dioxide, dry powder or water fog.

##### Special hazards arising from the substance or mixture

###### **Specific hazards**

No unusual fire or explosion hazards noted.

###### **Hazardous combustion products**

Does not decompose when used and stored as recommended.

##### Advice for firefighters

### **Protective actions during firefighting**

Control run-off water by containing and keeping it out of sewers and watercourses.

### **Special protective equipment for firefighters**

Use air-supplied respirator, gloves and protective goggles.

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## **SECTION 6: Accidental release measures**

### **Personal precautions, protective equipment and emergency procedures**

#### **Personal precautions**

Do not touch or walk into spilled material.

#### **Environmental precautions**

#### **Environmental precautions**

Do not discharge into drains or watercourses or onto the ground.

### **Methods and material for containment and cleaning up**

#### **Methods for cleaning up**

Absorb spillage with non-combustible, absorbent material. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. Flush contaminated area with plenty of water.

### **Reference to other sections**

#### **Reference to other sections**

Collect and dispose of spillage as indicated in Section 13.

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## **SECTION 7: Handling and storage**

### **Precautions for safe handling**

#### **Usage precautions**

Read and follow manufacturer's recommendations.

### **Conditions for safe storage, including any incompatibilities**

#### **Storage precautions**

Store in closed original container at temperatures between 0°C and 30°C.

#### **Storage class**

Chemical storage.

### **Specific end use(s)**

#### **Specific end use(s)**

The identified uses for this product are detailed in Section 1.2.

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## **SECTION 8: Exposure Controls/personal protection**

### **Control parameters**

### **Occupational exposure**

#### **limits**

#### **Ingredient comments**

No exposure limits known for ingredient(s).

### **Exposure controls**

#### **Eye/face protection**

No specific eye protection required during normal use.

#### **Hand protection**

Hand protection not required.

#### **Hygiene measures**

When using do not eat, drink or smoke.

#### **Respiratory protection**

None noted.

## Environmental exposure controls

Keep container tightly sealed when not in use.

## SECTION 9: Physical and Chemical Properties

### 9.1. Information on basic physical and chemical properties

#### **Appearance**

Liquid.

#### **Colour**

Yellow.

#### **Odour**

Lemon.

#### **Odour threshold**

Not available.

#### **pH**

pH (concentrated solution): 6.5

#### **Melting point**

Not available.

#### **Initial boiling point and range**

approx 100°C @

#### **Flash point**

Not available.

#### **Evaporation rate**

Not available.

#### **Evaporation factor**

Not available.

#### **Upper/lower flammability or explosive limits**

Not available.

#### **Other flammability**

Not available.

#### **Vapour pressure**

Not available.

#### **Vapour density**

Not available.

#### **Relative density**

1.012 @ @20°C

#### **Bulk density**

Not available.

#### **Solubility(ies)**

Soluble in water.

#### **Partition coefficient**

Not available.

#### **Auto-ignition temperature**

Not available.

#### **Decomposition Temperature**

Not available.

#### **Viscosity**

5000 cP @ @20°C

#### **Explosive properties**

Not available.

**Explosive under the influence of a flame**

Not considered to be explosive.

**Oxidising properties**

Not available.

**Comments**

Information declared as "Not available" or "Not applicable" is not considered to be relevant to the implementation of the proper control measures.

**9.2. Other information**

**Refractive index**

6.0%

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**SECTION 10: Stability and reactivity**

**Reactivity**

The reactivity data for this product will be typical of those for the following class of materials: Strong acids.

**Chemical stability**

**Stability**

Stable at normal ambient temperatures and when used as recommended.

**Possibility of hazardous reactions**

No potentially hazardous reactions known.

**Conditions to avoid**

Avoid exposure to high temperatures or direct sunlight. Avoid freezing.

**Incompatible materials**

**Materials to avoid**

Strong acids.

**Hazardous decomposition products**

No known hazardous decomposition products.

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**SECTION 11: Toxicological information**

**11.1. Information on toxicological effects**

**Toxicological effects**

No information available.

**Acute toxicity - oral**

Not determined.

**Acute toxicity - dermal**

Not determined.

**Acute toxicity - inhalation**

Not determined.

**Germ cell mutagenicity**

**Genotoxicity - in vitro**

Not determined.

**Genotoxicity - in vivo**

Not determined.

**Carcinogenicity**

Not determined.

**Reproductive toxicity**

**Reproductive toxicity - fertility**

Not determined.

**Reproductive toxicity - development**

Not determined.

**Specific target organ toxicity - single exposure****STOT - single exposure**

Not determined.

**Specific target organ toxicity - repeated exposure****STOT - repeated exposure**

Not determined.

**Aspiration hazard**

Not determined.

**General information**

This product has low toxicity. Only large quantities are likely to have adverse effects on human health.

**Inhalation**

No specific health hazards known.

**Ingestion**

May cause stomach pain or vomiting.

**Skin contact**

Skin irritation should not occur when used as recommended.

**Eye contact**

May cause temporary eye irritation.

**Target organs**

No specific target organs known.

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**SECTION 12: Ecological Information**

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**Ecotoxicity**

There are no data on the ecotoxicity of this product.

**Toxicity****Persistence and degradability****Persistence and degradability**

The surfactant(s) contained in this product complies(comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.

**Bioaccumulative potential****Partition coefficient**

Not available.

**Mobility in soil****Mobility**

The product is soluble in water.

**Results of PBT and vPvB assessment**

This product does not contain any substances classified as PBT or vPvB.

**Other adverse effects**

None known.

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**SECTION 13: Disposal considerations**

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**13.1. Waste treatment methods**

**General information**

Waste should be treated as controlled waste. Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

**Disposal methods**

Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

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**SECTION 14: Transport information**

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**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

**UN number**

No information required.

**UN proper shipping name**

No information required.

**Transport hazard class(es)**

No information required.

**Packing group**

No information required.

**Environmental hazards**

**Environmentally hazardous substance/marine pollutant**

No.

**Special precautions for user**

Not known.

**Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code**

Not applicable.

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**SECTION 15: Regulatory information**

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**Safety, health and environmental regulations/legislation specific for the substance or mixture****National regulations**

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716). Control of Substances Hazardous to Health Regulations 2002 (as amended).

**EU legislation**

Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Detergents Regulations (EC) No 648/2004

**Chemical safety assessment**

No chemical safety assessment has been carried out.

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**SECTION 16: Other information**

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**Issued by** Health & Safety Officer

**Risk phrases in full**

NC Not classified.

R38 Irritating to skin.

R41 Risk of serious damage to eyes.

R43 May cause sensitization by skin contact.

R50 Very toxic to aquatic organisms.

R51/53 Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

**Hazard statements in full**

EUH208 Contains Perfume. May produce an allergic reaction.

H315 Causes skin irritation.

H318 Causes serious eye damage.

H412 Harmful to aquatic life with long lasting effects.