

# Handwash

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Issued: 03/08/2018; Revision No.1  
Regulation (EU) 453/2010

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

### 1.1 Product Identifier

Material name : Handwash  
Product code :

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

Product use : Liquid hand soap

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

Manufacturer/Supplier: IMG Ltd.,  
Unit M  
Riverside Industrial Estate  
Fazeley  
Tamworth  
B78 3RW

Tel. : 01827 283322  
Fax. : 01827 250143

Email (for SDSs) : sales@img-limited.co.uk

1.4 Emergency tel. no. : 01827 283322 (Available from 08.30 – 17.00 hours).

## 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

**Classification 1272/2008/EC**

Exempt as product is a cosmetic; see Sections 11 and 12 for any relevant toxicological and ecological information.

### 2.2 Label elements

**Labelling according to 1272/2008/EC**

Exempt from labelling requirements as product is a cosmetic. See Section 16 for cosmetic ingredient labelling information.

Advisory labelling: Avoid contact with eyes.  
In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

### 2.3 Other hazards

No data available

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## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.2 Mixtures:

#### Hazardous components

Chemical Name	CAS No./ EC No./ REACH Reg. No	Classification (1272/2008/EC)	Content
SODIUM LAURETH ETHER SULFATE	01-2119488639-16	Sk.Irrit.2; H315 Eye Dam.1; H318	0.5-5%
COCONUT DIETHANOLAMIDE	8051-30-7 01-2119490100-53	Sk.Irrit.2; H315 Eye Dam.1; H318 Aq.Chron.2; H411	0-0.5%
2,2'IMINODIETHANOL	111-42-2 203-868-0	Ac.Tox.4; H302 Sk.Irrit.2; H315 Eye Dam.1; H318 STOT RE2; H373	0-0.5%
ETHANOLAMINE (Syn. 2-AMINOETHANOL)	141-43-5 205-483-3 01-2119486455-28	Ac.Tox.4; H302+H312+H332 Sk.Corr.1B; H314 STOT SE3; H335 (C ≥ 5%)	0-0.5%
2-PHENOXYETHANOL	122-99-6 204-589-7	Ac.Tox.4; H302 Eye Irrit.2; H319	0-0.5%
2-METHYLISOTHIAZOL-3(2H)-ONE	2682-20-4 220-239-6	Ac.Tox.2; H330 Ac.Tox.3; H301+H311 Sk.Corr.1B; H314 Sk.Sens.1; H317 (C ≥ 0.002%) Aq.Chron.1; H410 EUH071	0-0.5%

See Section 16 for the full text of the H-statements noted above.

**Ingredient comments:** Aqueous soap blend also contains fragrance, dye, thickening agent and preservatives. See Section 16 for the full list of ingredients.

(1272/2008/EC: Classification, Labelling and Packaging of Substances and Mixtures (CLP) Regulation).

## 4. FIRST AID MEASURES

### 4.1 Description of first aid measures

**General advice:** Remove casualty from exposure ensuring one's own safety whilst doing so. Never give anything by mouth to an unconscious person.

**Skin contact:** Other than in normal use, wash with water.

**Eye contact:** Rinse with water for 10 minutes and seek medical advice if irritation persists.

**Ingestion:** If affected, rinse mouth with water and give water to drink. Do not induce vomiting. Seek medical advice.

**Inhalation:** No undue effects in normal circumstances, if affected remove to fresh air and seek medical advice.

**4.2 Most important symptoms and effects, both acute and delayed:** No undue effects in normal circumstances.

**4.3 Indication of any immediate medical attention and special treatment needed:** None.

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## 5. FIRE-FIGHTING MEASURES

### 5.1 Extinguishing media

Suitable extinguishing media: Product is non-flammable.

Unsuitable extinguishing media: High volume water jet.

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

Specific hazards during fire-fighting: Irritating/toxic fumes may be released at elevated temperatures.

### 5.3 Advice for fire-fighters:

Special protective equipment: Wear self-contained breathing apparatus. Use personal protective equipment.

Further information: Standard procedure for chemical fires. Use water spray to cool unopened containers. Do not allow fire run-off to enter drains.

## 6. ACCIDENTAL RELEASE MEASURES

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

No special procedures necessary.

### 6.2 Environmental precautions

Prevent from entering water courses.

### 6.3 Methods and materials for containment and cleaning up

Wipe up any liquid spillage with absorbent material such as sand, earth, or vermiculite, and place in a labelled container for disposal in accordance with local/national regulations.

### 6.4 References to other sections

See sections 8 and 13 for personal protection and disposal information.

## 7. HANDLING AND STORAGE

### 7.1 Precautions for safe handling

Handle in accordance with standard good housekeeping practices.

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

Store in a cool, well ventilated area. Protect from frost, heat and sunlight. Incompatible with oxidising agents. Keep away from food, drink and animal feed.

7.3 Specific end use(s): No information available.

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## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**8.1 Control parameters:** No ingredients have been assigned a Workplace Exposure Limit or are not relevant for this product.

### 8.2 Exposure controls

**Engineering measures:** Not required.

**Personal protective equipment**

**Respiratory protection:** Not required.

**Hand protection:** Not applicable – product for use on skin.

**Eye protection:** Safety glasses not normally required.

**Skin and body protection:** General workwear.

**Hygiene measures:** Observe good industrial hygiene and safety practices.

**Environmental exposure controls:** Do not discharge into drains or rivers.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

State and colour	Pink/red viscous liquid
Odour	Pleasant
Odour Threshold	No data available
Flammability	Non-flammable
Flash point	Not applicable
Lower explosion limit	Not applicable
Upper explosion limit	Not applicable
Explosive properties	Not explosive
Thermal decomposition	No data available
Auto-ignition temperature	Not applicable
Oxidising properties	Non-oxidising
Solubility in water	Soluble
Solubility in other solvents	Not determined
pH	7.5-9.0
Melting point/range	No data available
Boiling point/range	No data available
Density	1-1.05
Vapour pressure	No data available
Vapour density	No data available
Partition coefficient: n-octanol/water	No data available
Viscosity (kinematic)	No data available
Evaporation rate	No data available

**9.2 Other information** No data available

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## 10. STABILITY AND REACTIVITY

<b>10.1 Reactivity</b>	Generally non-reactive.
<b>10.2 Chemical stability</b>	Stable under normal conditions.
<b>10.3 Possibility of hazardous reactions</b>	None if stored and used as directed.
<b>10.4 Conditions to avoid</b>	Naked flames, ignition sources.
<b>10.5 Incompatible materials</b>	Strong oxidising agents. Strong acids.
<b>10.6 Hazardous decomposition products</b>	Oxides of carbon.

## 11. TOXICOLOGICAL INFORMATION

### 11.1 Information on toxicological effects

<b>Acute toxicity</b>	No data available.
<b>Skin corrosion/irritation:</b>	The product as a whole is not irritating to skin.
<b>Serious eye damage/eye irritation:</b>	May be irritating to eyes.
<b>Respiratory or skin sensitisation:</b>	Not classes as a sensitiser.
<b>Repeated dose toxicity:</b>	No data available.
<b>Carcinogenicity:</b>	Not carcinogenic
<b>Mutagenicity:</b>	Not mutagenic.
<b>Toxicity for reproduction:</b>	Not toxic for reproduction.
<b>Specific target organ toxicity (STOT):</b>	No data available.
<b>Further information</b>	Because the level of hazardous ingredients present is low, the product as a whole is unlikely to cause any significant adverse effects.

## 12. ECOLOGICAL INFORMATION

<b>12.1 Toxicity</b>	No data available.
<b>12.2 Persistence and degradability</b>	Biodegradable. The surfactant(s) contained in this preparation complies (comply) with the biodegradability criteria as laid down in Regulation (EC) No. 648/2004 on detergents.
<b>12.3 Bioaccumulative potential</b>	Not expected to bioaccumulate.
<b>12.4 Mobility in soil</b>	Dispersible in water and migrates through soil.
<b>12.5 Results of PBT and vPvB assessment</b>	Contains no PBT or vPvB substances.
<b>12.6 Other adverse effects</b>	None.

## 13. DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Disposal operations: Dispose of in accordance with local and national regulations. Do not dispose of waste into sewer.  
Do not dispose of together with household waste. Contact licensed waste disposal company.  
Empty containers should be taken to an approved waste handling site for recycling or disposal.  
Do not burn or use a cutting torch on the empty container.

## 14. TRANSPORT INFORMATION

Not classified as hazardous for transport purposes. UN number not required.

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## 15. REGULATORY INFORMATION

### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

#### UK Regulatory References

The Control of Substances Hazardous to Health Regulations 2002 (S.I 2001 No.2677) with amendments.

#### EU Directives

Regulations (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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments. Regulation EU 453/2010 amending Regulation (EC) No 1907/2006.

#### Statutory Instruments

The Chemicals (Hazard information and Packaging for Supply) Regulations 2009 (S.I 2009 No. 716).

#### Guidance Notes

Health and Safety Executive Workplace Exposure Limits EH40.

### 15.2 Chemical Safety Assessment

Chemical Safety Assessments/Reports (CSA/CSR) are not required for mixtures.

## 16. OTHER INFORMATION

This safety data sheet is prepared in accordance with Regulation EU 453/2010, amending Regulation (EC) No 1907/2006 (REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals).

Tariff number: 34029090

### Labelling according to Regulation (EC) 1223/2009 on Cosmetic Products:

Ingredients: Aqua, Cocamide DEA, Tallowamide MEA, Sodium laureth sulfate, Glycol Cetearate, Coco-Betaine, MEA-Lauryl Sulfate, Sodium Chloride, PEG-75 Lanolin, Parfum, Phenoxyethanol, Methylparaben, Bronopol, Propylparaben, Butylphenyl methylpropional, Limonene, CI No.18050

### Full text of H-statements referred to under section 3

H301	Toxic if swallowed
H302	Harmful if swallowed
H311	Toxic in contact with skin
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation.
H317	May cause an allergic skin reaction
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled
H332	Harmful if inhaled
H335	May cause respiratory irritation
H373	May cause damage to organs through prolonged or repeated exposure
H411	Toxic to aquatic life with long-lasting effects
EUH071	Corrosive to the respiratory tract



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## Abbreviations and acronyms

CAS: Chemical Abstract Service (division of the American Chemical Society). {Section 3}.

STOT: Single Target Organ Toxicity (Section 3 and 11).

EC50: Effective Concentration, 50 percent. (Section 12).

LC50: Lethal Concentration, 50 percent. (Section 11/12).

LD50: Lethal Dose, 50 percent. (Section 11).

**Legal disclaimer:** The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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