



SAFETY DATA SHEET

Moss & Adams Melrose Grove Relaxing Handwash

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

1.1. Product identifier

| | |
|--------------------------------|--|
| Product name | Moss & Adams Melrose Grove Relaxing Handwash |
| Product number | 747101 |
| Internal identification | 7471F1V1 |

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

| | |
|-----------------------------|-------------------------------------|
| Identified uses | Washing hands |
| Uses advised against | Use only for intended applications. |

1.3. Details of the supplier of the safety data sheet

| | |
|-----------------------|--|
| Supplier | <p>The London Oil Refining Company Ltd Astonish House Unit 1 Premier Point Staithgate Lane Bradford, BD6 1DW, UK Tel: +44 1274 767440 (8am-4pm Mon-Fri) www.astonishcleaners.com</p> <p>Astonish Cleaners Europe Ltd 38 Main Street Swords Co. Dublin Republic of Ireland K67E0A2 Tel: +353 768 885288 (8am-4pm Mon-Fri) www.astonishcleaners.eu</p> |
| Contact person | <p>info@astonish.co.uk info@astonishcleaners.eu</p> |
| Manufacturer | As supplier. |

1.4. Emergency telephone number

| | |
|----------------------------|---|
| Emergency telephone | <p>UK - Emergency Telephone: +44 (0) 1274 767440 (8am-4pm Mon-Fri). Alternatively in UK: Contact NHS 111 Telephone 111 (24 hours a day, 7 days a week); Website 111.nhs.uk or a doctor.</p> <p>ROI - Emergency Telephone: +353 768 885288 (8am-4pm Mon-Fri) Poisons Information Centre of Ireland (ROI): + 353 (1) 809 2166 (8am-10pm 7 days a week)</p> |
|----------------------------|---|

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

| | |
|-------------------------|----------------|
| Physical hazards | Not Classified |
|-------------------------|----------------|

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Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

Precautionary statements Avoid contact with eyes
In case of contact with eyes, rinse immediately with plenty of water.
If swallowed seek medical advice immediately and show this container or label.
Avoid storage in direct sunlight.

Supplemental label information This is a cosmetic product and should not be used as a hand sanitizer.

Additional Labelling None

2.3. Other hazards

None

SECTION 3: Composition/information on ingredients

3.2. Mixtures

| |
|---|
| <p>Sodium Laureth Sulfate 1-5%</p> <p>CAS number: 68891-38-3 EC number: 500-234-8 REACH registration number: 01-2119488639-16-XXXX</p> |
| <p>Classification</p> <p>Skin Irrit. 2 - H315 Eye Dam. 1 - H318 Aquatic Chronic 3 - H412</p> |
| <p>Cocamidopropyl Betaine 1-5%</p> <p>CAS number: — EC number: 931-296-8 REACH registration number: 01-2119488533-30-0000</p> |
| <p>Classification</p> <p>Eye Dam. 1 - H318 Aquatic Chronic 3 - H412</p> |
| <p>Glycerol 1-5%</p> <p>CAS number: 56-81-5 EC number: 200-289-5</p> |
| <p>Classification</p> <p>Not Classified</p> |
| <p>Tetrasodium N,N-bis(carboxylatomethyl)-L-glutamate <1%</p> <p>CAS number: 51981-21-6 EC number: 257-573-7 REACH registration number: 01-2119493601-38-0000</p> |
| <p>Classification</p> <p>Not Classified</p> |

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| | | | |
|--------------------------------|----------------------|--|---------------|
| Citric Acid Monohydrate | | | <1% |
| CAS number: 5949-29-1 | EC number: 201-069-1 | REACH registration number: 01-2119457026-42-XXXX | |
| Classification | | | |
| Eye Irrit. 2 - H319 | | | |

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

SECTION 4: First aid measures

4.1. Description of first aid measures

| | |
|---------------------|---|
| Inhalation | Remove exposure and give water to drink if mouth irritation experienced. Seek medical advice if recovery not rapid. |
| Ingestion | Drink water. If symptoms persist seek medical advice. |
| Skin contact | Rinse affected area with water. |
| Eye contact | Rinse thoroughly with water for several minutes. If symptoms persist seek medical advice. |

4.2. Most important symptoms and effects, both acute and delayed

| | |
|---------------------|---|
| Inhalation | Possible mild irritation of breathing passage and possible mouth irritation. |
| Ingestion | Possible mild stomach upset and mild soreness of mouth. |
| Skin contact | Not considered to be hazardous when in contact with skin. However for sensitive individuals, product may cause redness, itching and irritation. |
| Eye contact | Possible mild irritation, redness and soreness. |

4.3. Indication of any immediate medical attention and special treatment needed

| | |
|-----------------------------|--------------------|
| Notes for the doctor | No data available |
| Specific treatments | No data available. |

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use extinguisher suitable to cause of fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards Product does not support combustion, minimal fire hazard. Minimal quantities of oxides of carbon may be produced.

5.3. Advice for firefighters

Protective actions during firefighting Use protection suitable to cause of fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with eyes.

6.2. Environmental precautions

Environmental precautions Product is intended to be rinsed away to sewer after use. For bigger spillages non-household spillages prevent entry into sewer or drains.

6.3. Methods and material for containment and cleaning up

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Methods for cleaning up Absorb household spillages with e.g kitchen roll and dispose of in bin. Wipe affected area clean with a damp cloth.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautions Use as instructed on label.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in ambient conditions. Protect from sunlight.

7.3. Specific end use(s)

Specific end use(s) Washing hands

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

Glycerol

Long-term exposure limit (8-hour TWA): WEL 10 mg/m³ mist

WEL = Workplace Exposure Limit.

Tetrasodium N,N-bis(carboxylatomethyl)-L-glutamate (CAS: 51981-21-6)

DNEL

Workers - Inhalation; Short term systemic effects: 55 mg/m³
 Workers - Inhalation; Short term local effects: 55 mg/m³
 Workers - Inhalation; Long term systemic effects: 7.3 mg/m³
 Workers - Dermal; Long term systemic effects: 15000 mg/kg/day
 Consumer - Inhalation; Long term systemic effects: 1.8 mg/m³
 Consumer - Dermal; Long term systemic effects: 7500 mg/kg/day
 Consumer - Oral; Long term systemic effects: 1.5 mg/kg/day

Citric Acid Monohydrate (CAS: 5949-29-1)

PNEC

- Fresh water; 0.44 mg/l
 - Sediment (Freshwater); 3.46 mg/kg
 - Sediment (Marinewater); 34.6 mg/kg
 - marine water; 0.044 mg/l
 - STP; >1000 mg/l
 - Soil; 33.1 mg/kg

8.2. Exposure controls

Eye/face protection Avoid contact with eyes.

Environmental exposure controls This product does not pose a hazard in normal use when following the usage instructions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Clear Red Viscous Liquid

Colour Red.

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|---|---------------------------------------|
| Odour | Fruity/Floral |
| Odour threshold | Not known. |
| pH | pH (concentrated solution): 3.0 - 4.2 |
| Melting point | Not known. |
| Initial boiling point and range | Not measured (>100°C) |
| Flash point | Not determined. |
| Evaporation rate | Not known. |
| Evaporation factor | Not known. |
| Flammability (solid, gas) | Does not ignite. |
| Upper/lower flammability or explosive limits | Does not ignite. |
| Other flammability | Not relevant. |
| Vapour pressure | Not determined. |
| Vapour density | > 1 (Air=1) |
| Relative density | 1.015 - 1.035 @ 20°C |
| Bulk density | Not relevant. |
| Solubility(ies) | Soluble in water |
| Partition coefficient | Not known. |
| Auto-ignition temperature | Not known. |
| Decomposition Temperature | Not available. |
| Viscosity | 3500 - 8500 cP @ 20°C |
| Explosive properties | None |
| Explosive under the influence of a flame | Not considered to be explosive. |
| Oxidising properties | Not applicable. |

9.2. Other information

| | |
|--------------------------|-------|
| Other information | None. |
|--------------------------|-------|

SECTION 10: Stability and reactivity

10.1. Reactivity

| | |
|-------------------|---------------------------------|
| Reactivity | No reactivity hazards expected. |
|-------------------|---------------------------------|

10.2. Chemical stability

| | |
|------------------|---------------------------------|
| Stability | Stable under normal conditions. |
|------------------|---------------------------------|

10.3. Possibility of hazardous reactions

| | |
|---|-------------------------------|
| Possibility of hazardous reactions | None under normal conditions. |
|---|-------------------------------|

10.4. Conditions to avoid

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|----------------------------|-------------|
| Conditions to avoid | None known. |
|----------------------------|-------------|

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10.5. Incompatible materials

Materials to avoid None known.

10.6. Hazardous decomposition products

Hazardous decomposition products Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects This mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

Acute toxicity - inhalation

ATE inhalation (vapours mg/l) 600.0

SECTION 12: Ecological information

12.1. Toxicity

Toxicity The mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

12.2. Persistence and degradability

Persistence and degradability Does not contain any components considered to be persistent.

12.3. Bioaccumulative potential

Bioaccumulative potential No bio-accumulative potential noted for any component.

Partition coefficient Not known.

12.4. Mobility in soil

Mobility The components of the mixture are readily absorbed into soil and are mobile in water environment.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment No data available.

12.6. Other adverse effects

Other adverse effects Not available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of according to local regulations. Avoid disposing into drainage systems and into the environment. Dispose of contaminated packaging in the same way as the product itself. Non-contaminated packages may be recycled.

SECTION 14: Transport information

General Not regulated.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

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Not applicable.

14.3. Transport hazard class(es)

Not regulated.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not applicable.

Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations (UK) Regulation (EC) No 1223/2009 on Cosmetic Products, as amended by the Product Safety and Metrology etc. (Amendment etc.) (EU Exit) Regulations 2019

EU legislation Regulation (EC) No. 1223/2009 of 30/11/2009 and replaces the Directive 76/768/EEC concerning cosmetic products.

15.2. Chemical safety assessment

No chemical safety assessment has been carried out. An independent safety assessment has been carried out in accordance with Regulation (EC) No. 1223/2009 of 30/11/2009 and replaces the Directive 76/768/EEC concerning cosmetic products. The assessment confirmed the product to be safe for use in its stated application. A copy of this assessment is available upon request.

SECTION 16: Other information

Abbreviations and acronyms used in the safety data sheet CAS: Chemical Abstracts Service.
PBT: Persistent, Bioaccumulative and Toxic substance.
REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.
vPvB: Very Persistent and Very Bioaccumulative.

General information Note: The hazard statements below are explanations of phrases used in the SDS as abbreviations and DO NOT apply to the product. The statements applicable to the product are those identified in Section 2 only.
Any animal testing information or data listed in this safety data sheet is historic published data within the public domain. There is a requirement to declare this information if it is known and this does not impact our cruelty free status. The London Oil Refining Company Ltd does not commission animal testing.

Revision comments This is the first issue.

Issued by The London Oil Refining Company Ltd

Revision date 02/11/2021

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| | |
|----------------------------------|---|
| Revision | 1.1 |
| SDS number | 5712 |
| Hazard statements in full | H315 Causes skin irritation. H318 Causes serious eye damage. H319 Causes serious eye irritation. H412 Harmful to aquatic life with long lasting effects. |