

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet



1. Identification of Substance/Mixture and of the company undertaking

Product Name: M&S Eco Friendly Fabric Conditioner

UPC: 29081349

Series Number:

2. Hazard Identification

2.1 Human

Signal Word(s): None

Hazard Statement(s): None

Precautionary Statements(s): Keep away from children

2.2 Safety

None known

2.3 Ecological

None

3. Composition / Information On Ingredients

| Ingredients | CAS/EINECS | % e.g. 10-20% | Hazard | Risk No. |
|---|------------|---------------|--|--------------------------------------|
| Fatty acids, C10-20 and C16-18-unsatd., reaction products with triethanolamine, di-Me sulfate-quaternized | 91995-81-2 | 1-15% | Flam. Liq. 3 Skin Irrit. 2 Eye Irrit. 2 | H226 , GHS02 H315 , GHS07 H319 |
| Fragrance | | <1% | Skin Irrit. 2 Skin Sens. 1 Aquatic Chronic 2 | H315 , GHS07 H317 , GHS09 H411 |

| | | | | |
|-----------------------|----------|-----|-------------------------------|--------------------------|
| hexa-2,4-dienoic acid | 110-44-1 | <1% | Skin Irrit. 2 Eye Irrit. 2 | H315 , GHS07 H319 |
|-----------------------|----------|-----|-------------------------------|--------------------------|

4. First Aid Measures

4.1 Description of first aid measures

Ingestion

Wash out mouth with water

Skin Contact

Wash skin with water

Eye Contact

Flush eyes with water for at least 15 minutes

Inhalation

If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing

4.2 Most important symptoms and effects, both acute and delayed

None anticipated. Treat symptomatically.

4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically

5. Fire Fighting Measures

5.1 Extinguishing media

Suitable Extinguishing media As appropriate for surrounding fire.

Unsuitable extinguishing media None.

5.2 Special hazards arising from the substance or mixture

None anticipated. Heating may cause decomposition.

5.3 Advice for firefighters

As appropriate for surrounding fire.

6. Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable gloves if prolonged skin contact is likely.

6.2 Environmental precautions

Do not release large quantities into the surface water or into drains.

6.3 Methods and material for containment and cleaning up

Adsorb spillages onto sand, earth or any suitable adsorbent material.

6.4 Reference to other sections

See Also Section 8, 13.

7. Handling & Storage

7.1 Storage

| | |
|------------------------|---------------------------------|
| Storage temperature | Ambient. |
| Storage life | Stable under normal conditions. |
| Incompatible materials | None known. |

7.2 Handling

Not known

7.3 Specific end use(s)

Household use

8. Exposure Controls & Personal Protection

General Information

Hand protection

Not normally required

Skin Protection

Not normally required

Eye protection

Not normally required for domestic use.

Wear eye protection with side protection (EN166).

Respiratory

None known

Occupational Exposure Limits

No occupational exposure limit assigned

Environmental Exposure Limits

Do not release large quantities into the surface water or into drains

9. Physical & Chemical Properties

Appearance

Liquid

Colour

White

Odour

Perfumed

pH

2.5 – 3.5

Solubility

Soluble in water

10. Stability & Reactivity

10.1 Reactivity

None anticipated

10.2 Chemical Stability

Stable under normal conditions

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose

10.4 Conditions to avoid

None anticipated

10.5 Incompatible materials

Not known

10.6 Hazardous decomposition products

No hazardous decomposition products known

11. Toxicological Information

11.1 Information on toxicological effects

| | |
|--------------------------------|-----------------|
| Acute toxicity - Ingestion | Not classified. |
| Acute toxicity - Skin Contact | Not classified. |
| Acute toxicity - Inhalation | Not classified. |
| Skin corrosion/irritation | Not classified. |
| Serious eye damage/irritation | Not classified. |
| Skin sensitization data | Not classified. |
| Respiratory sensitization data | Not classified. |
| Germ cell mutagenicity | Not classified. |
| Carcinogenicity | Not classified. |
| Reproductive toxicity | Not classified. |
| Lactation | Not classified. |
| STOT - single exposure | Not classified. |
| STOT - repeated exposure | Not classified. |
| Aspiration hazard | Not classified. |

11.2 Other information

Not known

12. Ecological Information

12.1. Toxicity

| | |
|------------------------------------|--------------------------------|
| Toxicity - Aquatic invertebrates | Low toxicity to invertebrates. |
| Toxicity - Fish | Low toxicity to fish. |
| Toxicity - Algae | Low toxicity to algae. |
| Toxicity - Sediment Compartment | Not classified. |
| Toxicity - Terrestrial Compartment | Not classified. |

12.2 Persistence and Degradation

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Other adverse effects

Not known.

13. Disposal

13.1 Waste treatment methods

No special precautions are required for this product.

13.2 Additional Information

No special precautions are required for this product.

14. Transport Information

Not classified as hazardous for transport.

15. Regulatory Information

Safety, health and environmental regulations/legislation specific for the substance or mixture European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very High Concern for

Not listed

Authorisation REACH: ANNEX

XIV list of substances subject to

Not listed

authorisation

REACH: Annex XVII Restrictions

on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Fatty acids, C10-20 and C16-18-unsatd., reaction products with triethanolamine, di-Me sulfate-quaternized (91995-81-2)

Community Rolling Action Plan (CoRAP) Not listed

Regulation (EC) N° 850/2004 of the European Parliament and of the Council on persistent organic pollutants

A

Regulation (EC) N° 2037/2000 on substances that deplete the ozone layer

Regulation (EU) N° 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals

National regulations

Other Not known.

Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out

16. Other Information

The following sections contain revisions or new statements:

LEGEND

| | |
|----------------------------|--|
| Hazard Pictogram(s) | None GHS02: GHS: flame GHS05: GHS: Corrosive GHS07: GHS: Exclamation mark GHS09: GHS: fish and tree |
| Hazard classification | Aquatic Chronic 2 : Hazardous to aquatic environment, Chronic, Category 2 Aquatic Chronic 3 : Hazardous to aquatic environment, Chronic, Category 3 Eye Dam. 1 : Serious eye damage/irritation, Category 1 Eye Irrit. 2 : Serious eye damage/irritation, Category 2 Flam. Liq. 3: Flammable liquid, Category 3 Skin Irrit. 2 : Skin corrosion/irritation, Category 2 Skin Sens. 1 : Skin sensitization, Category 1 |
| Hazard Statement(s) | H226: Flammable Liquid and Vapour H315: Causes skin irritation H317: May cause an allergic skin reaction. H318: Causes serious eye damage. H319: Causes serious eye irritation. H411: Toxic to aquatic life with long lasting effects. H412: Harmful to aquatic life with long lasting effects. |
| Precautionary Statement(s) | None |

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