

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

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

Product Name: SIMPLY M&S fabric canditioner OCEAN FRESH 630ml

UPC: M00563130S

Series Number: 1

2. Hazard Identification

Human: Not classified as dangerous to human health or the aquatic environment.

Safety: None

Ecological: None

3. Composition / Information On Ingredients

Ingredients	CAS/EINECS	% e.g. 10-20%	Hazard	Risk No.
Isopropanol Alcohol		0.1-1%		F Xi R11 R36 R67
Hexyl Cinnamal		0.1-1%		Xi R43 R38 N R50/53
4-Tert- Butylcyclohexyl Acetate		0.1-1%		N R51/53

4. First Aid Measures

Ingestion : Wash out mouth with water. Do not induce vomiting. Obtain medical advice.

Skin Contact : Wash skin thoroughly with water

Eye Contact: Immediately wash the eye with plenty of water for at least 10 minutes, holding the eye open. Obtain medical advice if redness or irritation persists.

Inhalation: Mixture is a liquid, as such inhalation is not a likely route of exposure.

5. Fire Fighting Measures

Extinguishing media

Suitable extinguishing media

Dry powder, foam, carbon dioxide and water mist.

Unsuitable extinguishing media

DO NOT USE DIRECT WATER SPRAY.

Special hazards arising from the substance or mixture

Not applicable

Advice for fire fighters

In case of fire of large quantities of product, self contained breathing apparatus should be worn.

6. Accidental Release Measures

Personal Precautions, Protective equipment and emergency procedures

Non emergency personnel

Avoid contact with eyes. Avoid repeated or prolonged contact with skin.

Emergency personnel

Avoid contact with eyes. Avoid repeated or prolonged contact with skin.

Environmental Precautions

Avoid discharge of large volumes into water courses

Methods and materials containment and cleaning up

Small spills (less than 6 bottles)

Wipe or mop up the spilled liquid with an inert absorbent material. Dispose of in accordance with normal waste disposal measures.

Large spills (greater than 6 bottles)

Contain the spilled liquid with sand or an inert absorbent material. Transfer used material to a suitable waste container and dispose of in accordance with local regulations.

7. Handling & Storage

Storage: Store in original container. Keep out of the reach of children.

Handling: Maintain good occupational and personal hygiene. Avoid contact with skin and eyes.

Wash skin thoroughly if contact occurs. Use only as directed

Specific end use(s): For the softening of fabrics after a detergent wash.

Reference- 56013244

8. Exposure Controls & Personal Protection

General Information: None during normal use. Avoid prolonged contact.

Hand protection: None during normal use. Avoid prolonged contact.

Skin Protection: None during normal use. Avoid prolonged contact.

Eye protection: None during normal use. Avoid prolonged contact.

Respiratory: None during normal use. Avoid prolonged contact.

Occupational Exposure Limits: None during normal use. Avoid prolonged contact.

9. Physical & Chemical Properties

Appearance: Characteristic liquid

Odour: Characteristic

10. Stability & Reactivity

Reactivity: Stable under cool, dry conditions

Chemical stability: Stable under cool, dry conditions

Possibility of hazardous reactions: None known

Conditions to avoid : Avoid extremes of temperature or pH

Incompatible materials: Avoid contact with strong acids, bases or oxidising materials

Hazardous decomposition products: Fumes containing carbon dioxide, carbon monoxide and sulphur dioxide may be found in large fires

11. Toxicological Information

Information on toxicological effects

Acute Toxicity

Oral: Mixture is not classified for acute oral toxicity by conventional classification

Dermal: Mixture does not contain any substances classified as acutely toxic by dermal route

Inhalation: Mixture does not contain any substances classified as acutely toxic by inhalation

Irritation:

Dermal

Mixture is unlikely to be irritant to the skin unless the exposure is prolonged or excessive.

Eye: Mixture may cause transient stinging if it comes into contact with eye.

CorrosivityDermal: Mixture is not classified as corrosive by conventional classification or pH

Eye: Mixture is not classified as corrosive by conventional classification or pH

Sensitisation Dermal: Mixture contains substances known as 'Alleged Allergens'. Product will be labelled with these materials in accordance with Detergents Regulations(648/2004/EC). In accordance with Article 6.3(the Furthermore clause)of Dangerous Preparations Directive 1999/45/EC and Annex 1 paragraph 1.1.0 of

Reference- 56013244

Classification Labelling and Packaging of substances and mixtures Regulations(EC) No 1907/2006, The IFRA QRA approach has been applied to determine the final product classification with respect to sensitisation due to fragrance substances. Application of the approach based on weight of evidence results in the expert judgement that the sensitiser warning is not required on this product.

Inhalation: Mixture does not contain any substances classified as respiratory sensitisers

Specific Target Organ Toxicity - Single Exposure Oral: Mixture does not contain any substances classified as STOT - SE by any route of exposure

Dermal: Mixture does not contain any substances classified as STOT - SE by any route of exposure

Inhalation: Mixture does not contain any substances classified as STOT - SE by any route of exposure

Specific Target Organ Toxicity - Repeated Exposure Oral : Mixture does not contain any substances classified as STOT - RE by any route of exposure

Dermal: Mixture does not contain any substances classified as STOT - RE by any route of exposure

Inhalation: Mixture does not contain any substances classified as STOT - RE by any route of exposure

Aspiration Toxicity: Mixture does not contain any substances classified as aspirational toxins

Carcinogenicity: Mixture does not contain any substances classified as carcinogens

Mutagenicity: Mixture does not contain any substances classified as mutagens

Toxic for reproduction: Mixture is not classified as toxic for reproduction by conventional calculation

Other information: None

12. Ecological Information

Toxicity: During normal use mixture is not anticipated to present a significant risk to the environment.

Persistence and degradability: The surfactant(s) contained in this mixture comply with biodegradability criteria as laid down in regulations (EC) No648/2004 on detergents. Data to support this assertion are held at the disposal of the competent authorities of the member state. The other components of this mixture are either environmentally inert or absorbed onto sewage and sediment etc or will biodegrade to substances which are likely to be of low environmental impact when the mixture is used as directed.

Bioaccumulative potential: Mixture does not contain any substances expected to bioaccumulate

Mobility in soil: Mixture is expected to be fully mobile through soil

Results of PBT and vPvB assessment: Mixture does not contain any substances classified as PBT or vPvB.

Other adverse effects: None

13. Disposal

Waste treatment methods

Mixture:: Under conditions of expected use the Mixture will be disposed of at the end of its life into the normal domestic refuse system.

Packaging: Product packaging may be recycled where facilities are available

Additional information:Large quantities should be disposed of in accordance with local regulations.

14. Transport Information

Land Transport (ADR/RID)

UN Number: Not classified as dangerous goods for transport

Reference- 56013244

UN Proper shipping name: Not classified as dangerous goods for transport
Transport hazard class(s) :Not classified as dangerous goods for transport
Packaging Group: Not classified as dangerous goods for transport
Environmental hazards: Not classified as dangerous goods for transport
Special precautions for the user: Not classified as dangerous goods for transport
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not classified as dangerous goods for transport
Sea Transport (IMDG Code)

UN Number : Not classified as dangerous goods for transport
UN Proper shipping name: Not classified as dangerous goods for transport
Transport hazard class(s): Not classified as dangerous goods for transport
Packaging Group: Not classified as dangerous goods for transport
Environmental hazards: Not classified as dangerous goods for transport
Special precautions for the user: Not classified as dangerous goods for transport
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not classified as dangerous goods for transport
Air Transport (ICAO-IATA)

UN Number: Not classified as dangerous goods for transport
UN Proper shipping name: Not classified as dangerous goods for transport
Transport hazard class(s): Not classified as dangerous goods for transport
Packaging Group: Not classified as dangerous goods for transport
Environmental hazards: Not classified as dangerous goods for transport
Special precautions for the user: Not classified as dangerous goods for transport
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Not classified as dangerous goods for transport

15. Regulatory Information

Safety, health and environment regulations/legislation specific for the substance or mixture
Dangerous Preparations Directive 1999/45/EEC Detergents Regulations (EC) No 648/2004
Registration, Evaluation, Authorisation and Restriction of Chemicals Regulations (EC) No 1907/2006
The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (UK)
Chemical safety assessment: No chemical safety assessment has been carried out

16. Other Information

Reason for and Description of SDS revisions: REACH Annex II Compliance
Key to abbreviations: WEL - Workplace Exposure Limit STOT RE - Specific Target Organ Toxicity – Repeat Exposure
STOT SE - Specific Target Organ Toxicity - Single Exposure PBT - Persistent, Bioaccumulative, Toxic
vPvB - very Persistent, very Bioaccumulative EH40 - EH40/2005uk List of approved workplace exposure limits

Reference- 56013244

List of risk and safety phrases in full: R11 - Highly flammable R36 - Irritating to eyes R43 - May cause sensitisation by skin contact R38 - Irritating to skin R67 - Vapours may cause drowsiness and dizziness R50/53 - Very toxic to aquatic organisms, may cause long term adverse effects in the aquatic environment R51/53 - Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

Disclaimer: The information contained in this data sheet is, to the best of our knowledge and belief, accurate and is based upon our technical knowledge of the product and the date of issue. No warranty or representation, express or implied, is made as to its accuracy, reliability or completeness. Robert McBride Limited will not be responsible for any damage or injury resulting from any inherent hazard of the material, the abnormal use of the material or from failure to adhere to recommendation.