

Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

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

Product Name: Furniture Polish

UPC: 675833

Series Number:

2. Hazard Identification

Human

Keep out of reach of children

Safety



Danger. Extremely flammable aerosol.

Pressurised container: May burst if heated. Protect from sunlight. Do not expose to temperatures exceeding 50 °C. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not pierce or burn, even after use.

Ecological

3. Composition / Information On Ingredients

Ingredients	CAS/EINECS	% e.g. 10-20%	Hazard	Risk No.
Petroleum distillates, hydrotreated light	(CAS No) 64742-47-8 (EC no) 265-149-8 (EC index no) 649-422-00-2	10 - 20	Flam. Liq. 3, H226 Asp. Tox. 1, H304	
Butane	(CAS No) 106-97-8 (EC no) 203-448-7 (EC index no) 601-004-00-0	10 - 20	Flam. Gas 1, H220	
Isobutane	(CAS No) 75-28-5 (EC no) 200-857-2 (EC index no) 601-004-00-0	2 - 5	Flam. Gas 1, H220	
Propane	(CAS No) 74-98-6 (EC no) 200-827-9 (EC index no) 601-003-00-5	2 - 5	Flam. Gas 1, H220	
Frag:Honey Flower and	n.a.	<1	Skin Irrit. 2, H315 Eye Irrit. 2, H319	

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mandarin A240398			Skin Sens. 1, H317 Aquatic Chronic 2, H411	
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4. First Aid Measures

General

Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Not expected to present a significant hazard under anticipated conditions of normal use.

Ingestion

Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention. Call a poison center or a doctor if you feel unwell.

Skin Contact

Rinse skin with water/shower. Remove/Take off immediately all contaminated clothing.

Eye Contact

Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist. Rinse eyes with water as a precaution.

Inhalation

Remove person to fresh air and keep comfortable for breathing. Allow victim to breathe fresh air. Allow the victim to rest.

5. Fire Fighting Measures

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.

Unsuitable extinguishing media : Do not use a heavy water stream.

Fire hazard : Highly flammable liquid and vapour. Extremely flammable aerosol.

Explosion hazard : May form flammable/explosive vapour-air mixture. Pressurised container: May burst if heated.

Hazardous decomposition products in case of fire : Carbon dioxide. Carbon monoxide.

Firefighting instructions : Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Avoid fire-fighting water entering the environment.

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Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

6. Accidental Release Measures

General measures : Remove ignition sources. Use special care to avoid static electric charges. No naked lights. No smoking.

Emergency procedures : Evacuate unnecessary personnel.

Protective equipment : Do not attempt to take action without suitable protective equipment. Equip clean-up crew with proper protection. For further information refer to section 8: "Exposure controls/personal protection".

Emergency procedures : Ventilate area.

Avoid release to the environment. Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials. Recover mechanically the product.

Other information : Dispose of materials or solid residues at an authorized site.

See Heading 8. Exposure controls and personal protection. For further information refer to section 13.

7. Handling & Storage

Storage

Technical measures : Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment.

Storage conditions : Keep only in the original container in a cool, well ventilated place away from : Heat sources. Keep in fireproof place. Keep container tightly closed. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/ 122 °F. Store in a well-ventilated place. Keep cool.

Incompatible products : Strong bases. Strong acids.

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Incompatible materials : Sources of ignition. Direct sunlight. Heat sources.

Handling

Additional hazards when processed : Handle empty containers with care because residual vapours are flammable.

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour. No naked lights. No smoking. Use only non-sparking tools. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

8. Exposure Controls & Personal Protection

General Information

Do not eat, drink or smoke during use. Avoid all unnecessary exposure.

Hand protection

Wear protective gloves.

Skin Protection

Wear suitable protective clothing.

Eye protection

Chemical goggles or safety glasses. Safety glasses.

Respiratory

Wear appropriate mask.

Occupational Exposure Limits

9. Physical & Chemical Properties

Appearance

Aerosol spray – fine mist.

Odour

Fragranced: 'Honey flower and mandarin'

10. Stability & Reactivity

Extremely flammable aerosol. Pressurised container: May burst if heated.

Highly flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

Avoid: Direct sunlight. Extremely high or low temperatures. Open flame. Avoid contact with hot surfaces. Heat. No flames, no sparks. Eliminate all sources of ignition.

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Hazardous decomposition products: Carbon monoxide. Carbon dioxide. May release flammable gases. Fumes.

11. Toxicological Information

Acute toxicity : Not classified

12. Ecological Information

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

Ecology - water : Harmful to aquatic life with long lasting effects.

13. Disposal

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations. Dispose of contents/container to ...

Additional information : Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials : Avoid release to the environment.

14. Transport Information

14.1 UN number

UN-No. (ADR) : 1950

UN-No.(IATA) : 1950

UN-No. (IMDG) : 1950

14.2 UN proper shipping name

Proper Shipping Name (ADR) : AEROSOLS

Proper Shipping Name (IATA) : Aerosols, flammable

Proper Shipping Name (IMDG) : AEROSOLS

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Transport document description (ADR) : UN 1950 AEROSOLS, 2.1, (D)

Class (ADR) : 2

Class (IATA) : 2

Class (IMDG) : 2

Danger labels (ADR) : 2.1



Division (IATA) : 2.1

Hazard labels (IATA) : 2.1



Danger labels (IMDG) : 2.1



14.6.1. Overland transport

Classification code (ADR) : 5F

Special provisions (ADR) : 190, 327, 344, 625

Transport category (ADR) : 2

Tunnel restriction code (ADR) : D

Limited quantities (ADR) : 1L

Excepted quantities (ADR) : E0

14.6.2. Transport by sea

Special provisions (IMDG) : 63, 190, 277, 327, 344, 959

Limited quantities (IMDG) : SP277

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Excepted quantities (IMDG)	: E0
Packing instructions (IMDG)	: P207, LP02
Special packing provisions (IMDG)	: PP87, L2
EmS-No. (Fire)	: F-D
EmS-No. (Spillage)	: S-U
Stowage category (IMDG)	: None
Stowage and segregation (IMDG)	: Protected from sources of heat For AEROSOLS with a maximum capacity of 1 litre: Category A. Segregation as for class 9 but 'Separated from' class 1 except division 1.4. For AEROSOLS with a capacity above 1 litre: Category B. Segregation as for the appropriate sub-division of class 2. For WASTE AEROSOLS: Category C. Clear of living quarters. Segregation as for the appropriate sub-division of class 2.
MFAG-No	: 126

14.6.3. Air transport

CAO packing instructions (IATA)	: 203
CAO max net quantity (IATA)	: 150kg
PCA packing instructions (IATA)	: 203
PCA Limited quantities (IATA)	: Y203
PCA limited quantity max net quantity (IATA)	: 30kgG
PCA max net quantity (IATA)	: 75kg
PCA Excepted quantities (IATA)	: E0
Special provisions (IATA)	: A145, A167
ERG code (IATA)	: 10L

15. Regulatory Information

15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions

Furniture Polish is not on the REACH Candidate List

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Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

15.1.2. National regulations

No additional information available

16. Other Information

Data sources : 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

Other information : None.

Full text of R-, H- and EUH-phrases:

Aerosol 1	Aerosol, Category 1
Aquatic Chronic 2	Hazardous to the aquatic environment — Chronic Hazard, Category 2
Asp. Tox. 1	Aspiration hazard, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2
Flam. Gas 1	Flammable gases, Category 1
Flam. Liq. 3	Flammable liquids, Category 3
Skin Irrit. 2	Skin corrosion/irritation, Category 2
Skin Sens. 1	Sensitisation — Skin, category 1
H220	Extremely flammable gas
H222	Extremely flammable aerosol
H226	Flammable liquid and vapour
H229	Pressurised container: May burst if heated
H304	May be fatal if swallowed and enters airways
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H319	Causes serious eye irritation
H411	Toxic to aquatic life with long lasting effects
R12	Extremely flammable
R38	Irritating to skin
R43	May cause sensitisation by skin contact
R51/53	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment

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R65	Harmful: may cause lung damage if swallowed
F+	Extremely flammable
N	Dangerous for the environment
Xi	Irritant
Xn	Harmful

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