

# Marks & Spencer Homecare Products

## Ingredients and Safety Data Sheet

### Multi-Surface Polish

UPC: 0307581  
Series Number: 4760  
Marks & Spencer PLC  
Waterside House  
35 North Warf Road  
London  
W2 1NW

In an emergency please call 01342 870900

## 2. Composition / Information On Ingredients

Ingredient	INCI Name	Weight	Hazard	Risk No
Butane, Isobutane & Propane	Butane, Isobutane & Propane	15 - 30%	Extremely flammable	R12
Paraffinic Hydrocarbon	Paraffin	5 - 15%	Flammable, Harmful	R10, R65/66/67
Dimethicone	Dimethicone	1 - 5%	None	-
Sorbitan oleate	Sorbitan oleate	< 1%	None	-
Polysorbate 80	Polysorbate 80	< 1%	None	-
Fragrance	Parfum	< 1%	Irritant, Sensitiser	-

## 3. Hazard Identification

**Human** If ingested may cause some irritation to the mouth and upper digestive tract.  
May irritate the eye.  
Unlikely to irritate the skin.  
Unlikely to cause damage to internal organs following skin contact.  
Prolonged inhalation of high concentrations of the aerosol and derived vapours may induce drowsiness, headache, loss of coordination and narcosis. In severe exposure this may lead to coma and death.  
Inhalation of the aerosol may also cause slight

irritation of the nose and upper respiratory tract.

**Safety** Extremely flammable.

**Ecological** Inherently biodegradable so unlikely to accumulate in the aquatic environment.  
Not classified as dangerous to the environment

## 4. First Aid Measures

**Ingestion** In case of ingestion, wash out the mouth with water but do not give anything to swallow.  
Do not induce vomiting. Obtain medical attention urgently.

**Skin Contact** In case of skin contact, wash the skin with soap and water.

**Eye Contact** In case of eye contact, wash out the eye thoroughly with plenty of clean water.

**Inhalation** In case of inhalation, remove from exposure. Keep warm and at rest.

## 5. Fire Fighting Measures

Fumes containing carbon dioxide, carbon monoxide and oxides of nitrogen may be formed in large fires.

Put out any fire with powder, foam, sand or water spray. The product is unlikely to burn as it is largely water based.

Avoid using large quantities of water. In case of fire, cool the stored aerosols with water spray.

In case of fire, self contained breathing apparatus must be worn.

## 6. Accidental Release Measures

Contain and collect spillage. Extinguish any naked flames and remove any sources of ignition.

Absorb on to sand/Kieselguhr or other inert material.

Failure to contain a release must be notified to both the local authority and Swallowfield plc.

Wear impervious gloves/overalls, eye protection and a vapour absorbing face mask while clearing up the spillage.

Do not wash into the drains.

Place in plastic barrels for disposal.

Do not mix with other waste materials.

Do not incinerate aerosol can.

Dispose of in accordance with the state local authority regulations.

Seek advice from the local waste authority.

## 7. Handling & Storage

**Storage** Keep away from sources of ignition.  
Store the aerosol cans at between 5 and 50 degrees Centigrade.  
Do not store close to strong oxidising agents which could aggravate any fire situation.  
Do not store product in direct sunlight.

**Handling** Use in a well ventilated area.  
Intended use - household multi surface polish.

## 8. Exposure Controls & Personal Protection

**General Information** Avoid contact with eyes, skin or clothes, do not inhale the spray.  
Working procedures should be designed to minimise worker exposure to this product. Where this is not possible the following personal protective equipment should be provided.

**Hand Protection** Impervious gloves recommended.

**Skin Protection** Protective overalls and shoes/boots recommended.

**Eye Protection** Chemical safety goggles recommended.

**Respiratory** Adequate particulate absorbing face mask, respiratory protection recommended.

**Occupational Exposure Limits** Butane & Isobutane & propane  
8hr TWA Butane 600ppm 1450 mg/m<sup>3</sup>

## 9. Physical & Chemical Properties

**Appearance** Aerosol spray

**Odour** Characteristic, perfumed.

## 10. Stability & Reactivity

May react with strong oxidants.

Decomposition can occur above 100degC after loss of any volatile components.

## 11. Toxicological Information

LD50 (oral rat) >2000mg/kg

Not classified as "Harmful if swallowed" May cause minimal effects following ingestion.

Will cause severe pneumonitis if aspirated into the lungs.  
Prolonged contact may cause slight skin irritation.  
May cause slight eye irritation.  
Inhalation of the aerosol/spray may cause slight irritation of the nose and upper respiratory tract.

## **12. Ecological Information**

This product is inherently biodegradable.  
Do not release into surface waters.

## **13. Disposal**

When disposing of waste or surplus material avoid contact with the eyes and skin. Wear impervious gloves/overalls and chemical safety goggles.  
Do not wash into drains.  
Do not mix with other waste materials.  
Seek advice from the local waste authority.

## **14. Transport Information**

This product is classified as "Dangerous for Transport" and should be labelled:

Aerosols Flammable UN 1950

## **15. Regulatory Information**

This substance has been assessed using the health, safety and environmental criteria laid down in the EEC Directives on the Control of Dangerous Substances Preparations. It is found to be classified as "Dangerous" according to the health, safety and environmental criteria and should be labelled:

F+

Extremely flammable

Use only as directed.  
Keep away from children.  
Wash hands after use.

R12 Extremely flammable

S2 Keep out of the reach of children

S43 In case of fire, use dry chemical, foam or fine water spray - do not use water jet

S16 Keep away from sources of ignition

Solvent abuse can kill instantly

Pressurised container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn the can, even after use.

Do not spray on naked flames or incandescent material.

Do not spray into the eyes or onto skin and avoid inhalation of the vapour or spray.

## **16. Other Information**

This safety data sheet takes into account the enactment of Council Directive 67/548, and its amendments/adaptations.

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