

# Marks & Spencer Homecare Products Ingredients and Safety Data Sheet

## Liquid Flower Food

UPC: none

Marks & Spencer PLC  
Waterside House  
35 North Warf Road  
London  
W2 1NW

In an emergency please call 01342 870900

## 2. Composition / Information On Ingredients

None

## 3. Hazard Identification

**Human** May cause sensitization by skin contact. Irritating to eyes and skin.

**Safety** None. Remove any contaminated clothing. Wash thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Ecological** No adverse environmental effects under normal condition and use.

## 4. First Aid Measures

**Inhalation** Remove to fresh air.

**Skin Contact** Remove any contaminated clothing. Wash thoroughly with soap and water. Get medical attention if irritation develops or persists.

**Eye Contact** Flush eyes immediately with plenty of water for at least 10 minutes, lifting upper and lower eyelids occasionally. Call a physician if irritation persists.

**Ingestion** Rinse the mouth with water thoroughly. Give several glasses of water or milk to drink to dilute. If large amount is swallowed, get medical advice at once.

## 5. Fire Fighting Measures

Suitable extinguishing media:  
Water spray, dry chemical or carbon dioxide.

Fire and explosion:  
No risks exist.

Protective equipment for the fire brigade:  
Wear a self-contained breathing apparatus and full protective gear.  
Carbon dioxide and carbon oxide will be formed when burned.

## 6. Accidental Release Measures

Personal protection for the fire brigade:  
Wear appropriate personal protective equipment as specified in section 8.

Measures to protect the environment:  
Don't let the leakage reach sewage or surface water.

Spills/Leaks:  
Absorb leakage with sand, vermiculite or other inert material, and then place it in a suitable container. Thereafter, flush the area with water. The collected waste is hazardous waste.

## 7. Handling & Storage

**Handling** Protect the container from physical damage. Keep away from children. Keep away from food and drink. Avoid contact with skin or eyes. Wash hands well after use.

**Storage** Store the product in closed packages in a cool and dry place.

## 8. Exposure Controls & Personal Protection

<b>General Information</b>	None
<b>Hand Protection</b>	Wear protective gloves made in 4H, nitrile rubber or butyl rubber.
<b>Skin Protection</b>	Wear protective gloves made in 4H, nitrile rubber or butyl rubber.
<b>Eye Protection</b>	Wear tightly fitting safety goggles, to prevent liquid splashes from getting into eyes.

**Respiratory** None  
**Occupational Exposure Limits** No OEL established for these substances

## 9. Physical & Chemical Properties

**Appearance:** Liquid  
**Colour:** Clear, light yellow  
**Odour:** Odourless  
**pH:** 4,5 in 35% aquatic solution  
**Solubility in water:** Miscible in water

## 10. Stability & Reactivity

**Stability:**  
Stable under normal conditions of use and storage.

**Materials to avoid:**  
Not known.

**Hazardous decomposition:** Carbon monoxide and carbon dioxide products may be formed when heated to decomposition.

## 11. Toxicological Information

LD50 oral rat: >2000 mg/kg (calculated)

LD50 dermal rat: >2000 mg/kg (calculated)

**Inhalation:**  
No adverse effects via inhalation are known.

**Skin contact:**  
Irritating to skin. May cause sensitization by skin contact.

**Eye contact:** Irritating to eyes.

**Ingestion:**  
Expected to be a non-toxic product if swallowed. No toxicological symptoms are known.

## **12. Ecological Information**

The product is not classified as harmful to aquatic organisms. No long-term adverse effects in the aquatic environment are expected from the product.

## **13. Disposal**

Spill, leakage and un-cleaned containers should be incinerated in an approved incineration plant for hazardous waste. Empty, cleaned containers should be taken for local waste disposal.

Proposed EWC-code: 020108.

## **14. Transport Information**

Not regulated as dangerous goods.

## **15. Regulatory Information**

Risk phrases:

R43; May cause sensitization by skin contact.

R36/38; Irritating to eyes and skin.

S-phrases:

S2; Keep out of the reach of children and animals.

S24; Avoid contact with skin

S26; In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S37; Wear suitable gloves.

## **16. Other Information**

None

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