# Marks & Spencer Homecare Products Ingredients and Safety Data Sheet



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

Product Name: M&S Rinse Aid Citrus

**UPC:** 29081905

**Series Number:** 

## 2. Hazard Identification

Eye Irrit 2: Causes serious eye irritation. According to Regulation (EC) No. 1272/2008 (CLP)

#### 2.1 Human:



Signal Word(s): Warning!

## **Hazard Statement(s):**

H319: Causes serious eye irritation.

EUH208: Contains: (Fragrance) May produce an allergic reaction.

#### **Precautionary Statement(s):**

P305+P351+P338: IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

P301+P312: IF SWALLOWED: call a POISON CENTER or doctor physician if you feel unwell.

P101: if medical advice needed, have product container or label at hand

## 2.2 Safety: None known.

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**2.3 Ecological:** None known.

# 3. Composition / Information On Ingredients

Ingredients	CAS/EINECS	% e.g. 10-20%	Hazard	Risk No.
Alcohols, C12-14, ethoxylated propoxylated	68439-51-0	1-15	Aquatic Chronic 3 H412	None
Citric acid	77-92-9	1-15	Eye Irrit. 2 H319	GHS07
Sodium etasulfate	126-92-1	1-15	Skin Irrit. 2 H315	GHS05
			Eye Dam. 1 H318	GHS07
Fragrance		<1	Skin Irrit. 2 H315	GHS07
			Skin Sens. 1 H317	GHS09
			Eye Irrit. 2 H319	
			Aquatic Chronic 2 H411	
1,2-benzisothiazol-	2634-33-5	<1	Acute Tox. 4 H302	GHS05
3(2H)-one 1,2-			Skin Irrit. 2 H315	GHS07
benzisothiazolin-3-one			Skin Sens. 1 H317	GHS09
			Eye Dam. 1 H318	
			Aquatic Acute 1 H400	

# 4. First Aid Measures

#### Ingestion:

Treat symptomatically.

## **Skin Contact:**

Treat symptomatically.

## **Eye Contact:**

Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do so. Continue rinsing. If eye irritation persists: get medical advice/attention.

#### Inhalation:

Treat symptomatically.

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#### Most important symptoms and effects, both acute and delayed:

May cause irritation.

#### Indication of any immediate medical attention and special treatment needed:

Treat symptomatically.

# **5.Fire Fighting Measures**

#### **Suitable Extinguishing Media:**

As appropriate for surrounding fire.

#### **Unsuitable Extinguishing Media:**

None.

#### Special hazards arising from the substance or mixture:

May decompose in a fire, giving off toxic and irritant vapours.

#### Advice for fire-fighters:

As appropriate for surrounding fire.

## 6. Accidental Release Measures

# Personal precautions, protective equipment and emergency procedures:

Provide adequate ventilation. Wear suitable protective clothing, gloves and eye/face protection.

#### **Environmental precautions:**

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

## Methods and material for containment and cleaning up:

Sweep up spilled substance and remove to safe place. Use vacuum equipment for collecting spilt materials, where practicable.

#### Reference to other sections:

See Also Section 8, 13.

# 7. Handling & Storage

#### Storage:

Ambient. Stable under normal conditions. Incompatible materials: none known.

## Handling:

Wash hands and exposed skin thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.

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# 8. Exposure Controls & Personal Protection

#### **Occupational Exposure Limits:**

No Occupational Exposure Limit assigned.

#### **General Information:**

Ensure adequate ventilation. A washing facility/water for eye and skin cleaning purposes should be present.

Thermal hazards: none known.

#### Hand protection:

Not normally required for domestic use.

Wear protective clothing and gloves: Impervious gloves (EN 374).

#### **Skin Protection:**

Not normally required for domestic use.

Wear protective clothing and gloves: Impervious gloves (EN 374).

#### Eye protection:

Not normally required for domestic use.

Wear eye protection with side protection (EN166).

#### **Respiratory:**

Normally no personal respiratory protection is necessary.

## **Environmental Exposure Controls:**

Avoid release to the environment.

# 9. Physical & Chemical Properties

**Appearance:** Liquid

Colour: Clear, yellow

**Odour:** Citrus

**pH:** 2.0 - 3.0

Solubility(ies): Soluble in water

**Specific Gravity:** 0.990 – 1.040

# 10. Stability & Reactivity

Reactivity:

None anticipated.

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#### **Chemical Stability:**

Stable under normal conditions.

#### Possibility of hazardous reactions:

No hazardous reactions known if used for its intended purpose.

#### Conditions to avoid:

None anticipated.

#### **Incompatible materials:**

Not known.

#### **Hazardous decomposition products:**

None known.

# 11. Toxicological Information

## 11.1 Information on toxicological effects:

Acute toxicity - Ingestion Not classified.

Calculated acute toxicity estimate (ATE) Calc ATE -1000000.00000

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Not classified.

Serious eye damage/irritation Causes serious eye irritation.

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.

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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:

Send to a licensed recycler, reclaimer or incinerator.

#### 13.2 Additional Information:

Disposal should be in accordance with local, state or national legislation.

# 14. Transport Information

Not classified as hazardous for transport.

# 15. Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

European Regulations - Authorisations and/or Restrictions On Use

**Candidate List of Substance of Very High Concern for Authorisation:** Not listed.

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**REACH: ANNEX XIV list of substances subject to authorisation:** 

Not listed.

REACH: Annex XVII Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles:

Not listed.

**Community Rolling Action Plan (CoRAP):** 

Not known.

Regulation (EC) No. 850/2004 of the European Parliament and of the Council on persistent organic pollutants:

Not listed.

Regulation (EC) No. 2037/2000 on substances that deplete the ozone layer: Not listed.

Regulation (EU) No. 649/2012 of the European Parliament and of the Council concerning the export and import of hazardous chemicals:

Not listed.

**National regulations Other:** 

Not known.

## 16. Other Information

The following sections contain revisions or new statements:

## **Hazard Pictogram(s):**



GHS07

GHS05: corrosive

GHS09: GHS: fish and tree.

#### **Hazard Classification:**

Acute Tox. 4: Acute toxicity, Category 4

Aquatic Acute 1 : Hazardous to aquatic environment, Acute, Category 1
Aquatic Chronic 3 : Hazardous to aquatic environment, Chronic, Category 3

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Eye Dam. 1 : Serious eye damage/irritation, Category 1

Eye Irrit. 2 : Serious eye damage/irritation, Category 2

Eye Irrit. 2A: Serious eye damage/irritation, Category 2A

Skin Irrit. 2: Skin corrosion/irritation, Category 2

Skin Sens. 1: Skin sensitization, Category 1

#### **Hazard Statement(s):**

H302: Harmful if swallowed.

H315: Causes skin irritation.

H317: May cause an allergic skin reaction.

H318: Causes serious eye damage.

H319: Causes serious eye irritation.

H400: Very toxic to aquatic life.

H412: Harmful to aquatic life with long lasting effects.

## **Precautionary Statement(s):**

P264: Wash hands thoroughly after handling.

P280: Wear protective gloves/protective clothing/eye protection/face protection

P305+P321+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact

lenses, if present and easy to do. Continue rinsing.

P337+P313: If eye irritation persists: Get medical advice/attention.

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