

# MATERIAL SAFETY DATA SHEET

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## 1. IDENTIFICATION

Product name: **LEISURE FRESH**

Product description: Mild safe citric acid descaling agent

Supplier: **PARAMOUNT CHEMICALS LTD**  
Lydney Harbour Estate  
Harbour Road  
Lydney  
Glos  
GL15 4EJ

Tel: 01594 842688

Fax: 01594 842989

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## 2. HAZARDS IDENTIFICATION

Product is not classed as hazardous under the CHIP Regulations.

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## 3. COMPOSITION

<u>Hazardous Ingredients</u>	<u>CAS No</u>	<u>%w.w(Range)</u>	<u>Nature of Hazard</u>
Citric acid	5949-29-1	15 - 25	None

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## 4. FIRST AID MEASURES

- Eyes: Rinse well with large quantise of clean water. If irritation persists seek medical attention.
  - Skin: Wash affected area with soap and water
  - Ingestion: DO NOT INDUCE VOMITING. Give water or milk and seek medical attention.
  - Inhalation: N/A
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## 5. FIRE HAZARD AND FIRE FIGHTING PROCEDURES

Non Flammable

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## 6. ACCIDENTAL RELEASE MEASURES

Cover with soda ash, sodium bicarbonate, pick up and hold for waste disposal. Small spills, wash away with water

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## 7. HANDLING AND STORAGE

1. Store away from children.
2. Use only according to directions.
3. Do not mix with other chemicals.
4. Always ensure cap is replaced and tightened after use.
5. Store in original containers at temperatures greater than 5°C

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## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

1. Rubber gloves are recommended if skin contact is likely.
  2. Always maintain a good standard of occupational hygiene when handling chemicals.
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## 9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Appearance:	Hazy green Liquid
9.2 Odour:	Citrus
9.3 pH:	1.5 – 2.0
9.4 Density (@20°C):	1.080 – 1.100
9.5 Flash Point:	Non Flammable
9.6 Solubility in Water:	Water soluble

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## 10. STABILITY AND REACTIVITY DATA

Product is stable under normal conditions.

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## 11. TOXICOLOGICAL INFORMATION

No significant health hazard when properly used for the application it is designed for:

Effects when:

- In contact with eyes: May irritate the eyes.
  - In contact with skin: Prolonged contact may cause irritation.
  - Ingested: May cause irritation of mouth, throat and digestive tract.
  - Inhaled: N/A
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## 12. ECOLOGICAL INFORMATION

Do not release into watercourses. Readily biodegradable.

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## 13. DISPOSAL CONSIDERATIONS

Dispose of as per local authority regulations.

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## 14. TRANSPORT INFORMATION

U.N. No:            Packaging Group

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## 15. REGULATORY INFORMATION

- Risk phases:    R36        : Irritating to eyes.
  - Safety phrases: 2        : Keep out of reach of children.  
                         24        : Avoid contact with skin.  
                         26        : In case of contact with eyes, rinse immediately with plenty of water.  
                         39        : Wear eye / face protection.
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## 16. OTHER INFORMATION

The responsibility to ensure safe working conditions within the workplace remains with the user. The health hazard and general information contained within this Safety Data Sheet is given as a guide to the precautions required to help maintain a safe work environment.