

MSDS – SAFEWASH – MULTI-PURPOSE OUTDOOR CLEANER



1. Product Identification and the Company.

Product Name; **SAFEWASH – MULTI-PURPOSE OUTDOOR CLEANER**

Chemical Name; Citric Acid, Vitamin E, Glycerin, Orange Extract.

Formula; Mixture/Compound.

Company; Safewash UK Ltd, Moor Park Court, St Georges Road,
Preston, PR1 6AQ

Tel: +44 (0) 1772 849910

2. Hazardous Components of Mixture.

Non-Hazardous.

Risk Phase; In case of contact with eyes, rinse immediately with plenty of water and seek medical advice if irritation persists.

3. Composition.

It is a mixed compound of Bioflavonoid, fruit acids, glycerin and water.

Deionised water	CAS Number 7732-18-5
Glycerin	CAS Number 56-81-5
Orange Extract	CAS Number 977130-92-9
Citric Acid	CAS Number 72-92-9
Vitamin E	CAS Number 1406-66-2

4. Physical Data.

Appearance and Odour;	Yellowish liquid with slight citric odour.
Boiling Point;	108 degrees centigrade
Density;	1.08 – 1.12 Kg/Lt
PH of 10% solution;	4.8 – 5.2
Volatility;	Non Volatile.
Solubility in water;	100% soluble.

5. Fire and explosion hazard data.

Flash Point;	140 – 152 degrees centigrade
Usual Fire and Explosion Hazards;	None
Fire Extinguishing agents;	No specialised equipment required. As appropriate for surrounding material. (recommended)

6. Health Hazard Data.

Inhalation;	N/A
Ingestion;	Mild to severe mucous membrane inflammation may result from contact with the concentrated product. Large amounts may be harmful, get medical attention.
Skin;	Normally, no harmful effects.
Eyes;	Contact may cause irritation
Unusual chronic toxicity;	None.

7. EMERGENCY AND FIRST AID PROCEDURES.

Swallowing;	Rinse mouth and throat thoroughly with tap water.
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Skin;	Wash skin with soap and water. Remove contaminated clothes and wash.
Inhalation;	Remove from contaminated area to fresh air. Seek medical attention if allergic response exhibited.
Eyes;	Flush eyes with low pressure water for at least 15 minutes.

8. Reactivity Data.

Stability;	Stable.
Conditions to avoid;	Extreme heat and humid areas.
Hazardous decomposition;	None known.
Products Incompatibility;	None known.

9. Spill or Leak Procedures.

Emergency procedures;	There are no special requirements. The product is non toxic and is biodegradable. Flush with large amounts of water.
Respiratory Protection;	Use MIOSH – MSHA approved dust respirator if irritation exists.
Eyes and Face;	Use safety glasses, safety goggles or face shields if irritation exists.
Ventilation;	Use adequate ventilation.

10. Handling and Storage.

Handling/Storage;	Keep out of reach of children. Avoid contact with eyes. Store in original sealed container.
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11. Exposure Control/ Personal Protection.

Exposure Standards;	None set.
Environmental Precautions;	No specific measures required other than dilute with water.

12. Toxicology Information.

Eco-Toxicity;	Non toxic.
Degradability;	99% biodegradable.

13. Disposal

Method;	Do not contaminate rivers or waterways. Dispose of in accordance with local regulations.
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14. Transport Information.

Risk;	No special risk. Ensure container is fully sealed and is transported in the fully upright position.
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15. Regulatory Information.

Use of the product may be governed by the CPL Regulations, i.e. the Classification, Labelling and Packaging Regulations 2015

16. Special Precautions.

Caution;	Do NOT get into eyes. Use adequate ventilation. Wash thoroughly after handling.
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Legal responsibility is assumed only for the fact that all studies reported here and opinions are those of qualified experts. Buyer must have a copy of this MSDS where this material is handled and Applicators/Operators must be advised of its contents.