



SAFETY DATA SHEET

Product:	COLOUR UNDO HAIR COLOUR REMOVER BOTTLE 1 ACTIVATOR	SDS Ref.	MED1089
Version No.	1	Initial issue date	30 April 2021
		Revision date	

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product Identifier	COLOUR UNDO HAIR COLOUR REMOVER BOTTLE 1 ACTIVATOR		
1.2 Relevant Use(s)/misuse(s)	Cosmetic Hair Treatment		
1.3 SDS Supplier	MediChem Manufacturing Ltd, Stalham Business Park Rushenden Road, Queenborough Kent ME11 5HE		
		Telephone: 01795 581151	
		Fax No: 01795 581256	
		E-mail: info@medichem-int.co.uk	
		Competent Person e-mail: bg@brucegreen.co.uk	
1.3.1 Manufacturer	Stalham Business Park, Rushenden Road Queenborough, Kent ME11 5HE		
1.4 Emergency Telephone	01795 581151(Office hours)		

2. HAZARDS IDENTIFICATION

2.1 CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

2.1.1 Classification according to Regulation (EC) No 1272/2008 (CLP/GHS)

Not classified

2.2 LABELLING ELEMENTS

2.2.1 Labelling in accordance with EC Regulation No 1272/2008 (CLP/GHS)

Pictogram(s): NONE REQUIRED **Signal word** NONE REQUIRED

Hazard statement(s) NONE REQUIRED

Precautionary statement(s) NONE REQUIRED

2.3 OTHER HAZARDS

In extreme cases may produce skin reactions on people with sensitive skin.

3. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Characterisation MAJOR COMPONENTS: WATER, SODIUM HYDROXYMETHANESULFINATE

Hazardous Substances

NONE (Regulation (EC) No 1272/2008)

Product Name:	COLOUR UNDO HAIR COLOUR REMOVER BOTTLE 1 ACTIVATOR	SDS Ref.	MED1089
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4. FIRST AID MEASURES

4.1 Description of measures

Inhalation	No special measures necessary
Skin contact	Clean areas of skin affected with soap and plenty of water; if necessary seek medical advice
Eye contact	Wash out eye thoroughly with plenty of water until irritation subsides. If necessary, consult an eye specialist/ophthalmologist.
Ingestion	If product is swallowed, do NOT induce vomiting. Drink plenty of water; if necessary seek medical advice.
4.2 Most important effects/symptoms	Not known.
4.3 Immediate/special treatment	Treatment as described above.

5. FIRE FIGHTING MEASURES

5.1 Extinguishing media	To suit local surroundings (e.g. water mist, carbon dioxide, alcohol resistant foam, chemical powder)
5.2 Special hazards	Not flammable. Decomposition products released in a fire should be considered as probably harmful if inhaled.
5.3 Advice for fire fighters	Wear self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions	Adhere to personal protective measures.
6.2 Environmental precautions	Do not allow to get into waste water or waterways in large volumes; if this occurs, inform the relevant water authority at once.
6.3 Methods and materials for cleaning up	Take up with absorbent material, e.g. sand, sawdust, into tightly closed containers. Label container and dispose of as prescribed.
6.4 Reference to other sections	See section 8 for personal protective equipment.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling	Handle in accordance with good hygiene and safety practice. Do not mix with other chemicals.
7.2 Conditions for safe storage	Keep containers tightly closed, cool (0-30°C) and dry.
7.3. Specific end use(s)	Cosmetic hair treatment

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Controls parameters	No OEL data are available. Comply with good practice.
8.2 Exposure controls	
Engineering controls	Provide adequate ventilation (e.g. local exhaust ventilation).
Personal protection	Observe normal standards for handling chemicals. Avoid contact with eyes and ingestion. Wear personal protective equipment appropriate to the task (see below)

Product Name:	COLOUR UNDO HAIR COLOUR REMOVER BOTTLE 1 ACTIVATOR	SDS Ref.	MED1089
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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eye protection	Safety goggles (if splashing is likely)
Skin protection	Not required
Respiratory protection	Not normally required
Other protection	Protective overall

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Basic physical and chemical properties

Appearance	Clear liquid
Colour	Colourless
Odour	Lightly fragranced.
Odour threshold	Not determined
pH	Approx. 10
Boiling pt / range	110 °C
Melting pt / range	-20 °C
Evaporation rate	Not determined
Flash point	Not determined °C
Flammability	Not applicable
Explosive limits	Not applicable
Vapour pressure	Not determined
Vapour density	Not determined
Relative density	1.11 @ 20°C
Solubility	Miscible with water
Partition coefficient	Not determined
Auto-ignition temperature	Not determined
Decomposition temp.	Not determined
Viscosity	7,500cp
Explosive properties	Not determined
Oxidising properties	Not determined
9.2 Other information	Evaporation rate: as water. Volatility: > 95% (by weight)

10. STABILITY AND REACTIVITY

10.1 Reactivity	Hazardous polymerisation will not occur
10.2 Chemical stability	Stable under normal conditions of handling.
10.3 Hazardous reactions	None known.
10.4 Conditions to avoid	None known.
10.5 Incompatible material	None known.
10.6 Hazardous decomposition products	None known.

Product Name:	COLOUR UNDO HAIR COLOUR REMOVER BOTTLE 1 ACTIVATOR	SDS Ref.	MED1089
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11. TOXICOLOGICAL INFORMATION

11.1 information on toxicological effects

Acute toxicity	LD ₅₀ rat (oral)	mg/kg	No data available
Dermal compatibility	No data available		
Mucous membrane compatibility	No data available		
Further information	According to available data, the product is not hazardous		

12. ECOLOGICAL INFORMATION

12.1 Toxicity	LC ₅₀	Aquatic organisms	mg/l	No data available
12.2 Degradability	Biodegradable under OECD conditions operational 6/1995			
12.3 Bioaccumulative potential	Not determined			
12.4 Mobility in soil	The product is volatile and water soluble.			
12.5 PBT/vPvB assessment	Not determined			
12.6 Other adverse effects	None known.			

13. DISPOSAL CONSIDERATIONS

13.1 Waste treatment measures

Advice on disposal	In accordance with national and local authority regulations, e.g. The Hazardous Waste (England & Wales) Regulations 2005 (waste class 3). Treat empty containers in the same way as the product or if possible wash out thoroughly and recycle.
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14. TRANSPORT INFORMATION

14.1 United Nations number (ADR, IMDG, IATA)	Not classified
14.2 Proper shipping name (ADR, IMDG, IATA)	Not classified
14.3 Transport class(s) (ADR, IMDG, IATA)	Not classified
14.4 Packing group (ADR, IMDG, IATA)	Not classified
14.5 Environmental hazards (ADR, IMDG, IATA)	The product should NOT be marked as a marine pollutant.
14.6 Special procedures (ADR, IMDG, IATA)	Not applicable
14.7 Transport in bulk	Not applicable

15. REGULATORY INFORMATION

15.1 Safety, health and environmental regulations	In accordance with EC Regulation 1272/2008 (CLP), the product is not classified. Other regulatory information and provisions are not applicable for this product.
15.2 Chemical safety assessment	Not applicable

Product Name:	COLOUR UNDO HAIR COLOUR REMOVER BOTTLE 1 ACTIVATOR	SDS Ref.	MED1089
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16. OTHER INFORMATION

Further information	The SDS has been revised in accordance with EC Regulation 1272/2008 (CLP)
Sources of data	Annex VI of the CPL Regulation, EH40 (2011), other suppliers' safety data sheets, ECHA C&L Inventory
Date of issue	30-04-2021

This information is based on our present state of knowledge and is intended to describe our products from the point of view of the safety requirements. It should not be construed as guaranteeing specific properties.