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# MATERIAL SAFETY DATA SHEET

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## SECTION 1 - IDENTIFICATION OF MATERIAL AND SUPPLIER

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Product Name: **Indola Colour Style Mousse (all shades)**  
Product Codes: 1194223, 1452680, 1552326, 1650129 (Dark Blonde), 1194083 (Mahogany), 1194221, 1452723, 1552321, 1648849 (Medium Blonde), 1194090, 1452724, 1552320, 1650127 (Medium Brown), 1194089, 1452725, 1552314, 1648845 (Pearl Grey), 1194085, 1452727, 1552313, 1648852 (Red), 1194088, 1452728, 1552270, 1648854 (Silver), 1194082, 145729 (Truly Black), 1194087, 1552332 (Anthracite), 1194227, 1452679, 1552330, 1650132 (Chocolate Brown), 1194226, 1452721, 1552322, 1648851 (Light Brown), 1194225, 1452726, 1552316, 1648846 (Pearl Beige), 1552325, 1649721 (Honey Blonde), 1552329, 1650131 (Copper Blonde)  
Recommended Use: Hair colouring aid

**Supplier:** **Henkel Australia Pty. Limited** **Henkel New Zealand Limited**  
**135-141 Canterbury Road,** **106 Springs Road,**  
**Kilsyth, Victoria, 3137** **East Tamaki, Auckland**  
**AUSTRALIA** **NEW ZEALAND**

Emergency Telephone Number: 61 2 9978 0666 (9.00 am – 5.00 pm, Monday to Friday) Australia  
0800 930 930 (9.00 am – 5.00 pm, Monday to Friday) New Zealand

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## SECTION 2 – HAZARDS IDENTIFICATION

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Not hazardous according to criteria of Worksafe Australia.

### Signal Word:

Warning

### Hazard Classification

2.1.2A Flammable Aerosol  
6.4A Eye Irritant  
9.1D Harmful in the aquatic environment

### Hazard Statements

Extremely Flammable Aerosol  
Cause eye irritation  
Harmful in the aquatic environment

### Precautionary Statements

Read label before use. Keep away from heat/spark/open flames hot surfaces. No smoking. Do not spray on an open flame or other ignition source. Pressurised container. Do not pierce or burn, even after use.  
Wash hands thoroughly after handling. Wear eye/face protection  
Avoid release to the environment.

### Response Statements

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Apply continuous irrigation with water for at least 15 minutes holding eyelids apart. If eye irritation persists, get medical advice.

### Hazard Statements

Extremely Flammable Aerosol. Can cause eye irritation. Harmful to aquatic life.

### Storage Statements

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# MATERIAL SAFETY DATA SHEET

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Protect from sunlight. Do not expose to temperatures exceeding 50°C.

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# MATERIAL SAFETY DATA SHEET

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## SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

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Chemical Identity of Ingredients:	CAS Number:	Proportion:
Water	7732-18-5	> 60 %
Butane	106-97-8	< 10 %
Propane	74-98-6	< 10 %
Other cosmetic grade ingredients determined to be non-hazardous	–	to 100%

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## SECTION 4 – FIRST AID MEASURES

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Swallowed:	For advice, contact a Poisons Information Centre (Phone eg Australia 13 1126, New Zealand 0800 764 766) or a doctor.
Eye:	If in eyes, wash out immediately with water. For advice, contact a Poisons Information Centre (Phone eg Australia 13 1126, New Zealand 0800 764 766) or a doctor.
Skin:	For advice, contact a Poisons Information Centre (Phone eg Australia 13 1126, New Zealand 0800 764 766) or a doctor.
Inhaled:	If breathing difficulties occur, remove person to fresh air and monitor. For advice, contact a Poisons Information Centre (Phone eg Australia 13 1126, New Zealand 0800 764 766) or a doctor.

Aggravated medical conditions caused by exposure:

Intentional misuse by deliberately concentrating and inhaling contents can be harmful or fatal.

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## SECTION 5 – FIRE FIGHTING MEASURES

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Suitable extinguishing media:	Aerosols are Class 2.1 Dangerous Goods. Aerosols will explode if subjected to temperatures above 50°C. Use water or water-spray extinguishing media to keep containers cool. Product bulk is not flammable and water soluble.
Hazards from combustion products:	Aerosols represent a fire and explosion hazard. When heated to decomposition, fumes including carbon monoxide and carbon dioxide may be produced.
Special protective precautions and equipment for fire fighters:	aerosols will explode at temperatures above 50oC
Hazchem Code:	2YE

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## SECTION 6 – ACCIDENTAL RELEASE MEASURES

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Emergency Procedures: Eliminate sources of ignition. Leaking cans may explode. Do not handle distorted cans.

Methods and materials for containment and clean up:

Eliminate ignition sources. For small spills (less than one litre), wipe area with a wet mop/cloth and rinse spill area and cloth with water. For large spills, absorb any escaped liquid with an inert absorbent material (sand, vermiculite). Dispose of waste in accordance with local, state and federal regulations. Collect un-ruptured and undistorted units for assessment by owner.

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# MATERIAL SAFETY DATA SHEET

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## SECTION 7 – HANDLING AND STORAGE

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- Precautions for safe handling: Keep out of reach of children. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition – no smoking. Do not handle distorted cans.
- Conditions for safe storage: Keep out of reach of children. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Keep away from sources of ignition – no smoking.
- Incompatibilities: Temperatures exceeding 50°C. Direct sunlight.
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## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

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- National exposure standards: 

Chemical Name	TWA*
Butane	1900 mg/m <sup>3</sup>
Propane	(asphyxiant)

\* Worksafe Australia Standards
- Biological limit values: No data available
- Engineering controls: No engineering controls needed for handling liquid bulk. Use aerosols in a well ventilated area, away from all ignition sources. Ensure natural and/or mechanical ventilation (eg. exhaust fan) is adequate to ensure concentrations remain below exposure standards and explosion levels.
- Personal protective equipment: Ensure good industrial hygiene practice. Eye protection should be worn when handling bulk product. Contact lenses should not be worn. Wear gloves for extended contact with product bulk.
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## SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

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Following properties for product bulk (unless indicated otherwise)

- Appearance: Turbid, thin liquid, with colour - dark yellow/orange (Gold), dark red/brown (Copper), dark red (Red)
- Odour: Characteristic odour
- pH (at 25°C): 4 - 6
- Vapour Pressure (Propellant): Approximately 400 kPa
- Boiling Point: Approximately 100°C (treat as for water)
- Freezing Point: Approximately 0°C (treat as for water)
- Solubility in water: Miscible
- Specific Gravity (at 25°C): Approximately 1.0 g/mL
- Vapour density (Propellant): Greater than 1.0
- Lower explosion limit (Propellant): 1.8%

Bulk is non-flammable and does not contain ingredients that could contribute to unusual hazards.

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# MATERIAL SAFETY DATA SHEET

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## SECTION 10 – STABILITY AND REACTIVITY

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Chemical stability:	Product bulk is stable under normal conditions. Packaging is stable under normal conditions.
Conditions to avoid:	Nil
Incompatible materials:	Nil
Hazardous decomposition products:	Nil
Hazardous reactions:	None known

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## SECTION 11 – TOXICOLOGICAL INFORMATION

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Health effects from likely routes of exposure:

Skin:	This product contains ingredients which may cause skin irritation to certain individuals.
Eye:	The ingredients in this product may be injurious to the eye.
Inhalation:	Irritant

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## SECTION 12 – ECOLOGICAL INFORMATION

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Ecotoxicity:	No data available
Persistence and degradability:	No data available
Mobility:	No data available
Environmental Fate:	No data available
Bioaccumulative potential:	No data available

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## SECTION 13 – DISPOSAL CONSIDERATIONS

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Disposal methods and containers:	For liquid bulk, contact local water authority. Transport in plastic (polyethylene) lined, sealed drums. For absorbent material used for spill containment, contact local EPA for directions.
Special precautions for landfill or incineration:	Nil

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# MATERIAL SAFETY DATA SHEET

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## SECTION 14 – TRANSPORT INFORMATION

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UN Number: 1950  
UN Proper Shipping Name: AEROSOLS  
Class and subsidiary risk: 2.1  
Packing Group: Not applicable  
Special precautions for user: Nil  
Hazchem Code: 2YE

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## SECTION 15 – REGULATORY INFORMATION

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WARNING: This product contains ingredients which may cause skin irritation to certain individuals. A preliminary test according to accompanying directions should be made before use. This product must not be used for dyeing eyelashes or eyebrows; to do so may be injurious to the eye.

Approval Code: HSR002552  
Group Name: Cosmetic Products Group Standard  
HSNO Controls: Refer to the ERMA website for more information: [www.emanz.govt.nz](http://www.emanz.govt.nz)

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## SECTION 16 – OTHER INFORMATION

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Date of preparation/last revision: 25.07.2012  
Acronyms/abbreviations used in this Material Safety Data Sheet:  
EPA Environment Protection Authority  
Literature References: Nil  
Sources for data: None listed