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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 Profession Tone-On-Tone (all shades), 60 mL  
**Shade Numbers:** 1.1, 1.6, 1.7, 3, 4, 4.37, 4.5, 5, 5.3, 5.4, 5.56, 5.67, 5.7, 6, 6.3, 6.35, 6.37, 6.4, 6.44, 6.46, 6.66, 7, 7.1, 7.3, 7.35, 7.44, 7.46, 7.66, 8, 8.3, 9, 9.13  
**Other Names:** Tone-On-Tone  
**Product Codes:** To be advised  
**Recommended Use:** Hair dye product

**Supplier:** **Henkel Australia Pty. Limited**  
**135-141 Canterbury Road,**  
**Kilsyth, Victoria, 3137**  
**AUSTRALIA**

**Henkel New Zealand Limited**  
**106 Springs Road,**  
**East Tamaki, Auckland**  
**NEW ZEALAND**

**Emergency Telephone Number:** 61 2 9978 0666 (9.00 am – 5.00 pm, Monday to Friday)

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## SECTION 2 – HAZARDS IDENTIFICATION

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Phenylenediamines: May cause sensitisation by skin contact.

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## SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

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<b>Chemical Identity of Ingredients:</b>	<b>CAS Number:</b>	<b>Proportion:</b>
Phenylenediamines	106-50-3, 108-45-2	< 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:** If swallowed, do NOT induce vomiting. For advice, contact a Poisons Information Centre (Phone e.g. Australia 131 126; 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 e.g. Australia 131 126; New Zealand 0800 764 766) or a doctor.

**Skin:** If skin contact occurs, remove contaminated clothing and flush skin with running water. For advice, contact a Poisons Information Centre (Phone e.g. Australia 131 126; New Zealand 0800 764 766) or a doctor.

**Inhaled:** If breathing difficulties occur, remove person to fresh air and monitor.

**Aggravated medical conditions caused by exposure:**

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

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## SECTION 5 – FIRE FIGHTING MEASURES

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**Suitable extinguishing media:** Use water, water-fog or CO<sub>2</sub> extinguishing media. Product bulk is non-flammable and non-combustible. Packaging may burn in intense fire.

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Hazards from combustion products: Not considered a fire or explosion hazard. When heated to decomposition, toxic fumes including carbon monoxide and carbon dioxide may be produced.

Special protective precautions and equipment for fire fighters not deemed necessary.

Hazchem Code: No code applicable

## SECTION 6 – ACCIDENTAL RELEASE MEASURES

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Emergency Procedures: Avoid contact with skin and eyes.

Methods and materials for containment and clean up:

For small spills (less than one litre), wear eye protection and rubber gloves. Wipe area with a wet mop/cloth and rinse spill area and cloth with water. For large spills, wear eye protection and rubber gloves. Absorb any escaping liquid with an inert absorbent material (sand, vermiculite). Dispose of waste in accordance with local, state and federal regulations. Collect unruptured units for assessment by owner.

Note: spills may be slippery.

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## SECTION 7 – HANDLING AND STORAGE

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Precautions for safe handling: Keep out of reach of children.

Conditions for safe storage: Keep out of reach of children. Protect from sunlight and store in a cool dry area.

Incompatibilities: Nil

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## SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

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National exposure standards: No data available

Biological limit values: No data available

Engineering controls: None deemed necessary

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 Cream Colour product bulk:

Appearance:	Tan to orange coloured thick paste
Odour:	Characteristic odour
pH (at 25oC):	Approximately 9
Vapour Pressure:	No data available
Boiling Point:	Approximately 100oC (treat as for water)
Freezing Point:	Approximately 0oC (treat as for water)
Solubility in water:	Emulsifiable
Specific Gravity (at 250C):	Approximately 1.0 g/mL

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## SECTION 10 – STABILITY AND REACTIVITY

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Chemical stability: Product bulk will oxidise (and turn black) in air. Packaging is stable under normal conditions.

Conditions to avoid: Exposure to air

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Incompatible materials: Class 5 materials  
Hazardous decomposition products: Nil  
Hazardous reactions: None known

## 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 EPA for advice. Transport in plastic (polyethylene) lined, sealed drums. For absorbent material used for spill containment, contact local EPA for directions. For empty packaging, contact local recycling facility.  
Special precautions for landfill or incineration: Nil

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## SECTION 14 – TRANSPORT INFORMATION

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UN Number: Not deemed a dangerous good  
UN Proper Shipping Name: Not applicable  
Class and subsidiary risk: Not applicable  
Packing Group: Not applicable  
Special precautions for user: Nil  
Hazchem Code: No code applicable

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## SECTION 15 – REGULATORY INFORMATION

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Due to the presence of Ethanolamine and Phenylenediamines, the products require (according to the SUSDP) the

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following mandatory health warnings:

WARNING: Irritant. 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. Avoid contact with skin and eyes.

## SECTION 16 – OTHER INFORMATION

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Date of preparation/last revision: 27.09.05

Acronyms/abbreviations used in this Material Safety Data Sheet:

CO <sub>2</sub>	Carbon Dioxide
EPA	Environment Protection Authority
SUSDP	Standard for the uniform scheduling of drugs and poisons

Literature References: Nil

Sources for data: None listed