#### SECTION 1 - IDENTIFICATION OF MATERIAL AND SUPPLIER

Product Name: Shade Numbers: Other Names: Product Codes: Recommended Use:	Indola Profession Protein Cream Colour, 60g and 120g Blanc Cream Colour Blanc To be advised 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)

#### **SECTION 2 – HAZARDS IDENTIFICATION**

Ammonia: Harmful by inhalation. Irritating to eyes, respiratory system and skin.

#### SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Identity of Ingredients:	CAS Number:	Proportion:
Ammonium Hydroxide	1336-21-6	< 10 %
Other cosmetic grade ingredients determined to be non-hazardous	_	to 100%

#### SECTION 4 – FIRST AID MEASURES

- Swallowed: For advice, contact a Poisons Information Centre (Phone e.g. Australia 131 126; New Zealand 0800 764 766) or a doctor.
- Eye: 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.

## **SECTION 5 – FIRE FIGHTING MEASURES**

Suitable extinguishing media:	Use water, water-fog or $CO_2$ extinguishing media. Product bulk is non-flammable and non-combustible. Packaging may burn in intense fire.
Hazards from combustion products:	Not considered a fire or explosion hazard. When heated to decomposition,

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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

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.

SECTION 7 – HANDLING AND STORAGE	
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

## **SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION**

National exposure standards:	No data available
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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.

#### **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

Following properties for Cream Colour Blanc product bulk:

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

#### SECTION 10 – STABILITY AND REACTIVITY

Chemical stability:

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

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Conditions to avoid:

Incompatible materials: Class 5 materials

Hazardous decomposition products: Nil

Hazardous reactions:

None known

Exposure to air

## SECTION 11 – TOXICOLOGICAL INFORMATION

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

## **SECTION 12 – ECOLOGICAL INFORMATION**

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

## **SECTION 13 – DISPOSAL CONSIDERATIONS**

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

# SECTION 14 – TRANSPORT INFORMATION

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

# SECTION 15 – REGULATORY INFORMATION

Schedule 5 Poison (according to the SUSDP)

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Owing to the presence of Ammonia (not more than 5.0%) and Phenylenediamines, the products require (according to the SUSDP) the following mandatory health warnings:

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.

#### **SECTION 16 – OTHER INFORMATION**

Date of preparation/last revision:

20.02.05

Acronyms/abbreviations used in this Material Safety Data Sheet:

CO₂ EPA SUSDP	Carbon Dioxide Environment Protection Authority Standard for the uniform scheduling of drugs and poisons
Literature References:	Nil
Sources for data:	None listed