Date 2/8/2018

Alfhair Australia Pty. Ltd.

Version No: 1

Date this modification:

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SAFETY DATA SHEET

SECTION 1: Identification: Product Identifier and the Chemical Entity

Style Stories Original Hairspray 1.1 Product identifier

Other Names

1.2 Identified Use Hair Styling Product

1.3 Supplier/ Company Alfhair Australia Pty. Ltd.

> 15 Concorde Drive, Keilor Park, VIC, 3042

Australia

1.4 Emergency telephone number (24 hr)

Phone No. (NZ) 09 555 5730 Emergency No. (Australia) 0407 236601

Contact Point Poisons Information Centre (Australia) 131 126

(NZ) 0800 764 766

SECTION 2: Hazard(s) Identification

Hazchem Classification

Hazardous according to criteria of Worksafe Australia

Keep away from heat/sparks/ open flames/ hot surfaces. No smoking.

Do not spray on open flame or other ignition source. **Label Elements:**

Pressurised container. Do not pierce or burn, even after use.

Other Hazards Highly Flammable aerosol.

SECTION 3: Composition and	Information on Ingredients
1	

Ingredients	U.N. Number	CAS No.	Proportion
Ethyl alcohol	1170	64-17-5	30-60%
Butane	1011	106-97-8	10-30%
Propane	1978	74-98-6	1-10%
Isobutane	1969	75-28-5	1-10%
Acrylates Copolymer	N/A	25133-97-5	1-10%

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SECTION 4: First Aid Measures

If Swallowed Do not induce vomiting without medical advice. Give plenty of water to drink

and seek medical attention.

Do not give anything by mouth to an unconscious person.

In Eyes Flush eyes with plenty of water for 15 minutes - also under the eyelids.

Remove contact lenses if possible. If irritation persists, seek medical advice.

On Skin If irritation occurs, wash with plenty of soap and water. Where large quantities

are involved, remove contaminated clothing and wash before reuse. If

irritation persists, seek medical advice.

If Inhaled If inhalation occurs, remove from further exposure. Move to fresh air. Seek

medical advice if effects persist.

Advice to Doctor: Treat symptomatically and as for a narcotic substance.

Acute:

Swallowing ethanol can cause drunkenness or harmful central nervous system

Swallowed effects.

If there are signs of drunkenness (intoxication or inebriation) then serious

health effects may follow, depending on amount swallowed.

Drinking large amounts may cause loss of consciousness, respiratory arrest

and death.

Eyes Vapours, liquids and mists may irritate the eyes.

Skin May be irritating with prolonged contact, especially when handling bulk

quantities of liquid.

Inhalation Product is volatile. Overexposure by inhalation may cause drowsiness.dizziness

or signs of intoxication. May cause asphyxiation or loss of consciousness in

high concentrations.

Chronic: No data available.

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SECTION 5: Fire Fighting Measures

Fire/Explosion Hazard Aerosol containers may explode in fire. Avoid all ignition sources. Vapour

is heavier than air and may travel along the ground. Distant ignition and

flashback possible. Vessels must be earthed when agitating or transferring solvents. Explosions may be caused by runoff.

Extinguising MediaAlcohol resistant foam is the preferred firefighting medium. Alternatively,

use water spray, fog or mist, carbon dioxide, foam or dry chemical to fight

fire. Do not use water jet to extinguish.

Protection Equipment

for Firefighters

Wear self contained breathing apparatus and suitable protective clothing.

SECTION 6: Accidental Release Measures

Spills & Disposal Where large quantities are involved, contain spilt material with sand,

earth, vermiculite or other absorbent material. Wash cleaned up area

with copious volumes of water.

Dispose of waste according to local regulations.

Eliminate ignition sources and keep area well ventilated.

Move containers from spill area. Use spark proof tools and explosion

proof equipment.

Prevent entry of spills into waterways or sewers. If not prevented, advise

local emergency services.

SECTION 7: Handling and Storage

Precautions for Safe Handling Avoid contact with eyes. Avoid prolonged exposure. Provide adequate

ventilation. Avoid breathing vapour or fumes.

Containers must be earthed to avoid generation of static charges when

agitiating or transferring product.

Wash hands after handling.

Conditions for Safe Storage, including any Incompatibilities

Store in a cool, dry, well ventilated place. Store away from sunlight, heat, sparks, open flame or any other ignition source. Use non-sparking tools

and equipment.

Do not eat, drink or smoke when using the product.

Keep containers closed when not in use. Check regularly for spills. Avoid contact with oxidising agents. Keep away from combustibles.

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SECTION 8: Exposure Controls and Personal Protection

Ethanol TWA (8 hours) = $1000 \text{ ppm } (1880 \text{ mg/m}^3)$ **Exposure Limits**

Butane TWA (8 hours) = $600 \text{ ppm} (1450 \text{ mg/m}^3)$ Propane TWA (8 hours) = $1000 \text{ ppm} (1800 \text{ mg/m}^3)$ Isobutane TWA (8 hours) = $800 \text{ ppm} (1900 \text{ mg/m}^3)$

Engineering Controls Use with adequate ventilation.

Do not enter confined spaces where vapour may have collected.

Keep containers closed when not in use.

None required under normal conditions of use. **Personal Protection**

When handling bulk quantities of liquid:

Wear suitable gloves (PVC or rubber) and protective goggles.
Wear overalls to minimise skin contact. Remove and wash any contaminated

clothing.

In case of inadequate ventilation, wear suitable respiratory equipment.

Always wash hands after handling.

Product is highly flammable **Flammability**

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SECTION 9: Physical and Chemical Properties

Appearance and Odour Clear, light yellow liquid with characteristic odour (Liquid component.)

Boiling Point/Range °C Not determined /apour Pressure Kpa Not determined

Flash Point (oC) Not determined Flammability Limits (% vol) Not determined

pH 9.0 - 9.5 (of liquid) Solubility in Water (g/L) Not determined

Other Properties

Product is highly flammable.

SECTION 10: Stability and Reactivity

Stability Product is stable under normal conditions.

Reactivity [Incompatible Materials, Conditions to Avoid : Hazardous Decomposition Products]

Avoid heat, sparks, flame and build up of static electricity. Avoid strong oxidising agents and reducing agents.

Carbon Dioxide and/or Carbon Monoxide may form during combustion.

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SECTION 11: Toxiciological Information

Oral Toxicity LD 50 rat = 7060 mg/kg (Ethanol)

No information available on chronic effects.

Skin Irritation Prolonged or repeated contact with skin may result in slight irritation.

Toxicity Inhalation No effects expected under normal conditions of use.

Vapour is moderately irritating to the mucous membranes and respiratory tract.

Eye Irritation Vapours may irritate the eyes. Liquid and mists may severely irritate or damage

the eyes.

Other Toxicity Long term exposi

Information

Long term exposure may cause changes in the liver, kidneys, gastrontestinal tract and heart muscle. Prolonged skin contact may cause dermatitis.

SECTION 12: Ecological Information

Eco Toxicity Toxicity to fish (Ethanol) LC50 > 1000mg/l/48 h

Persistence and Degradability

Persistence and Acrylates copolymer is not readily biodegradable,

Bioaccumulation No information available.

Soil Mobility No information available.

Other Adverse

Effects No information available. Avoid contaminating waterways.

SECTION 13: Disposal Considerations

Dispose of containers/contents in accordance with local regulations.

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SECTION 14: Transport information

UN Number 1950

Transport Hazard Class 2.1

Subsidiary Risk N/A

Packing Group N/A

Proper Shipping Name

Aerosols

Hazchem Code

Not Allocated

Environmental Hazards

No information available. Avoid contaminating waterways.

Special Precautions for User

Product is under pressure. Do not puncture or incinerate container, even when empty. Store away from heat, sunlight or naked flame.

Additional Information

SECTION 15: Regulatory information

Poisons Schedule:

unscheduled

SECTION 16: Any other Relevant information

This document has been prepared according to Code of Practice for Preparation of Safety Data Sheets (February 2016.)

N/A = Not Applicable or Not Allocated TWA = Time Weighted Average



Prepared by Eurofins Dermatest Pty Ltd

Preparation Date: 2/8/2018 Preparation Notes: First issue for this product