



SAFETY DATA SHEET

Issued by Artav Australia Pty Ltd
575 South Road, Regency Park South Australia 5010
Tel: 61 8 83001999
Fax: 61 8 83001991
www.artav.com.au

[This product is intended solely for external cosmetic use.](#)

Section 1: CHEMICAL PRODUCT & COMPANY IDENTIFICATION

1.1 Product Name:	Intensive Hair Sheen
1.2 Other means of identification	Hair styling aid
AICS Name:	Not allocated
INCI Name:	Not allocated
CAS Number:	Not allocated
UN Shipping Name:	Aerosols
UN Number :	1950
1.3 Recommended Product Use:	Personal care
Restrictions on Use	Use as directed

1.4 Supplier Details

Artav Australia Pty. Ltd.
575 South Road
Regency Park SA 5010
Tel: 61 (8) 8300 1999
Fax: 61 (8) 8300 1991
email: info@artav.com.au

1.5 Emergency Phone Number:

Poisons Information

For advice, contact a Poisons Information Centre (e.g. In Australia phone 131126), New Zealand 0800 764 766) or a doctor.

Make available a copy of this SDS and product labelling information.

Supplier

In business hours, phone 61 8 8300 1999, Fax 61 8 8300 1991

Section 2: HAZARDS IDENTIFICATION

2.1 Classification of the Hazardous Chemical or Mixture

Hazardous substance. Dangerous goods.

HAZARDOUS according to the criteria of NOHSC

Classified as Dangerous Goods according to the criteria of the Australian Code for the Transport of Dangerous Goods by Road and Rail.

Classified as Hazardous according to the Globally Harmonised System of Classification and labelling of chemicals (GHS), and Work, Health & Safety Regulations (WHS) Australia.

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F +61 8 8300 1991
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www.naturallook.com.au
www.luminart.com.au
www.girlboyhaircandy.com.au

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2.2 Label Elements

Hazard Category: Extremely flammable aerosol

Hazard Pictogram:



Signal Word: Danger

Hazard Statements:

H222	Extremely flammable material
H240	Heating may cause an explosion
H305	May be harmful if swallowed and enters airways
H336	May cause drowsiness or dizziness if intentionally inhaled

Precautionary Statements:

Prevention

P210	Keep away from all ignition sources. No smoking.
P251	Pressurised container. DO NOT pierce or burn, even after use.
P260	Do not breathe mist/vapours/spray

Response

P301	IF SWALLOWED: do NOT induce vomiting. Rinse mouth with water
P302	IF ON SKIN: rinse with water.
P304	IF INHALED: remove patient to fresh air.
P305 + P351 + P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P337 + P313	If eye irritation persists: Get medical advice/attention

Storage

P403+P235	Store in a well ventilated place. Keep Cool.
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Disposal

P501	Dispose of contents and container according to local regulation.
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Additional Information:

Application of propellant direct to the eyes or skin may result in severe cold burns.
Seek immediate medical attention in this case.

Potential Health Effects

Deliberately sniffing or inhaling the concentrated spray may be harmful or fatal

Short term exposure:

Eye	May cause transient irritation & redness. Exposure may cause eye damage if propellant burns the eyes
Skin	Not expected to be an irritant in normal use
Inhalation	Not expected to be an irritant in normal use
Ingestion	May cause irritation, nausea, vomiting and diarrhoea.

Carcinogen status:

ASCC:	No ingredient is classified as carcinogenic by the ASCC.
NTP:	No ingredient is classified as carcinogenic by the NTP.
IARC	No ingredient is classified as carcinogenic by the IARC.

Section 3 COMPOSITION/INFORMATION ON INGREDIENTS

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3.1. Substances

Mixture: Yes

HAZARDOUS INGREDIENTS:

	CAS Number	%w/w
Alkanes, C ₃₋₄	68475-59-2	40-60
Ethanol	64-17-5	<50

OTHER INGREDIENTS:

Other ingredients determined to be non-hazardous according to GHS criteria, and not dangerous according to the ADG code, to 100%.

Section 4: FIRST AID MEASURES

4.1 Description of First Aid Measures.

- Ingestion:** IF SWALLOWED: Rinse mouth with water. DO NOT induce vomiting. Seek medical assistance if gastric discomfort persists. Contact Doctor or Poisons Information Centre
- Eye Contact:** IF IN EYES: Gently irrigate with running water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If any symptoms persist, seek medical advice/assistance.
- Skin Contact:** IF ON SKIN: Wash off with water. If any symptoms develop, discontinue use and seek medical advice.
- Inhalation:** Possible irritant. Remove to fresh air should discomfort occur.
- Note:** Prostheses such as false teeth which may block airways should be removed prior to commencing first aid. Only trained persons should remove contact lenses.

Protection of First Aiders:

Those offering first aid must not proceed should there be personal risk. Only trained first aiders should attempt first aid. The first aider should assess any potential hazard before commencing mouth to mouth resuscitation.

4.2 Most Important Symptoms

- 4.2.1 Potential Acute Health Effects None known
- Eye contact:** May be an irritant.
- Inhalation:** No known significant effects or critical hazards.
- Skin Contact:** None anticipated
- Ingestion:** Unlikely entry route. No known significant effects or critical hazards.

4.2.2 Over-exposure signs/symptoms.

- None known
- Eye contact:** Adverse symptoms may include pain, irritation, redness or watering.
- Inhalation:** No data known.
- Skin Contact:** Adverse symptoms may include irritation, irritation, localised swelling.
- Ingestion:** No specific data.

4.3 Medical Attention and Special Treatment

Advice to Doctors (Emergency Treatment) : Treat symptomatically
 Contact Poison treatment specialist if large quantities have been ingested.
 Specific Treatment: No specific treatment.



Section 5: FIRE FIGHTING MEASURES

Status: Highly flammable product. Containers under pressure may explode when heated.

Volatiles: Ethanol, propane, butane, isobutane.

5.1 Extinguishing media.

Suitable extinguishing media:

Alcohol resistant foam is the preferred extinguishing media. If unavailable, use fine water spray.

Unsuitable extinguishing media.

Water jet may be unsuitable.

5.2 Special hazards arising from the Product

Hazards from the Product.

When heated, the contents may expand and burst the container.

Hazardous thermal decomposition products.

Decomposition products may include carbon monoxide, carbon dioxide, soot.

Contact: Dial 000 Emergency (in Australia) in the case of fire.

Section 6 ACCIDENTAL RELEASE MEASURES

Minor Spills : Clean up all spills promptly. Place in suitable containers for disposal.

Major Spills: Clear personnel not involved with clean-up from the work area

Slip hazard. Clean spills immediately.

Wear self protective equipment to eliminate contact and inhalation of vapours.

Collect and seal in metal containers for subsequent safe disposal according to the requirement of local government.

EMERGENCY RESPONSE PLANNING GUIDE

The maximum airborne concentration below which it is believed most individuals may work without ill effects is as follows:

Not applicable None recommended by NOHSC

Section 7 HANDLING AND STORAGE

Handling: Apply good hygiene practice. Wash after skin contact.

Avoid prolonged skin contact.

Storage: Store in a cool place out of direct sunlight.

Keep containers closed when not in use.

Special Procedures:

None applicable.

Section 8 EXPOSURE CONTROLS/PERSONAL PROTECTION

National occupational exposure limits: No value assigned for the product, however for its hazardous ingredients, see below:

Exposure for Ethanol (Ethyl Alcohol) (64-17-5) : National Exposure standard (NES formerly NOHSC)TWA

TWA	NES	1000 ppm	1880 mg/m3	
	ACGIH	1000 ppm	1880 mg/m3	
	OSHA (final PEL)	1000 ppm	1880 mg/m3	
	NIOSH	1000 ppm	1880 mg/m3	

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Exposure for Hydrocarbon propellant C3-C4 Alkanes

TWA	ACGIH TWA	1000 ppm	1750mg/m3	
	OSHA (final PEL)	NA	NA	
	NIOSH	NA	NA	

Engineering measures: Use in a well ventilated area. Keep containers closed when not in use.

Personal protective measures: Not required when used in accordance with the directions supplied.
In the case of accidental spills, wear gloves and safety goggles.

Protective Gloves

Gloves should be neoprene, PVC or butyl.

Eye Protection:

Not required in normal use. Eye wash facility to be available in the event of accidental spills.

Other Personal protection:

Refer below.

- | | |
|-------------|---------------------------|
| AS/NZS 1715 | Respiratory equipment |
| AS/NZS 2161 | Protective gloves |
| AS 2919 | Industrial clothing |
| AS/NZS 1337 | Industrial eye protection |
| AS/NZS 2210 | Protective footwear |

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

- | | |
|---------------------------------------|-------------------------------------|
| <u>APPEARANCE:</u> | Mixture under pressure in aerosol |
| <u>BOILING/MELTING POINT:</u> | Not determined |
| <u>VAPOUR PRESSURE:</u> | Not determined |
| <u>FLASH POINT:</u> | -104°C (Propane) |
| <u>FLAMMABILITY LIMITS:</u> | Highly flammable |
| <u>DENSITY:</u> | 0.72-0.84 |
| <u>SOLUBILITY IN WATER:</u> | Not miscible |
| <u>VOLATILES:</u> | Ethanol, propane, butane, isobutane |
| <u>AUTOIGNITION:</u> | 365°C (ethanol) |
| <u>SPONTANEOUS COMBUSTION:</u> | Not applicable |
| <u>pH:</u> | Not applicable |
| <u>EVAPORATION RATE:</u> | Not determined |

Section 10: STABILITY AND REACTIVITY

Chemical Stability:

This product is stable and unlikely to react in a hazardous manner

Conditions to avoid:

Avoid heat, sparks, all ignition sources.

Material to avoid:

Isolate from oxidising agents, acids, alkalis, ignition sources, heat.

Decomposition:

Will evolve oxides of carbon.

Hazardous reactions:

Will not occur.

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Section 11: TOXICOLOGICAL INFORMATION

Summary:

Low to moderate toxicity. An irritant. If intentionally misused by deliberately inhaling the contents, there is a risk of permanent damage to the central nervous system.

Toxicological data for Ethanol (Ethyl Alcohol) (64-17-5)

LD50 oral rat	10470 mg/kg
LD50 dermal rat	20 ml/kg
LC50 inhalation rat (Vapours - mg/l/4h)	124,7 mg/l/4h

11.1 Health hazards:

SWALLOWED: Unlikely to be harmful unless ingested in quantity
EYES: Possible irritant
SKIN: Unlikely to be an irritant in normal use
INHALATION: Irritant. Over-exposure may result in irritation to the nose and throat. Higher levels may cause dizziness and drowsiness.

Chronic effects Deliberately sniffing or inhaling the concentrated spray may be harmful or fatal
Mutagenic effects: None identified
Reproductive effects None identified
Sensitisation None identified

11.2 Acute Toxicity:

LD (50) Oral Not available
 LD950) dermal Not available
 LC(50) Inhalation Not available

11.3 Short Term Toxicity: Not available

11.4 Long Term Toxicity Not available

11.5 Human Exposure tests Not available

Section 12: ECOLOGICAL INFORMATION

12.1 Eco-toxicity

None identified

Data for ethanol

Ethanol	LC50 96 hours	15300 mg/l Pimephales promelas
	EC50 96 hours	22000 mg/l Selenastrum capricornutum

12.2 Degradability

No data

12.3 Mobility

No data

12.4 Bio-accumulation potential:

None established

12.5 Other adverse effects:

None established

Not suitable for disposal to sewer.

Section 13: DISPOSAL CONSIDERATIONS

Refer to the relevant local authorities for disposal procedures.

13.1 Waste material:

Absorb waste material into a suitable inert media such as sand or earth and place in a sealed container for waste disposal.

13.2 Contaminated packaging:

Dispose of in accordance with applicable local regulations and by-laws.



13.3 Notes:

Cleaned empty containers are recyclable.

Section 14: TRANSPORT INFORMATION

14.1 Transportation:

Classified as Dangerous Goods for the purpose of transport by road or rail.

Refer to relevant local regulations for storage and transport

14.2 Class:

2

14.3 UN No:

1950

14.4 EPG:

2D1

14.5 Packaging Group:

None allocated

14.6 Shipping name:

Aerosol

14.7 Segregation: Store below 30°C. No special segregation issues.

14.8 Hazchem code:

2Y

14.9/14.10 Maritime Transportation (IMDG) & Air Transportation (IATA/ICAO-TI)

IMDG Class:

2.1

Label:

Aerosol

ICAO/IATA Class:

2.1

Label:

Aerosol

UN Number

1950

Marine Pollutant:

Not allocated

Proper Shipping name:

Aerosol

Technical Shipping name:

Not allocated

Marine Pollutant:

Not allocated

EMS Number:

F-D, S-D

Proper Shipping name:

Aerosol

Technical Shipping name:

Aerosol



Section 15: REGULATORY INFORMATION

EU DPD Dangerous Product Directive) Classification (DPD 88/379/EEC). Regulated as a Cosmetic and/or Drug under Cosmetic Directive (EU), China (MOH), FDA (USA), and MHW (Japan).

Safety Directions:

- 1 Avoid eye contact
15 Store under cover in dry, clean, cool, well ventilated place away from sunlight.
23 Keep away from heat, sparks and naked flames
25 Avoid contact with food

Standard Statements A

For advice contact a poisons Information Centre (e.g. In Australia phone 131126), New Zealand 0800 764 766) or a doctor at once.

AICS: This products ingredients are stored on the public AICS database

Section 16: OTHER INFORMATION:

Disclaimer

This SDS has been prepared in accordance with Work Safe Australia & GHS guidelines using the available information at time of preparation. Final determination of suitability for the purpose intended rests with the user.

As the supplier has no control over the conditions under which the product may be used, the supplier no liability for the completeness of the information contained herein.

Revision 5 Yearly

Allergies: Susceptible individuals may be sensitive to certain ingredients in any product. Unanticipated

