

SAFETY DATA SHEET

Issued by Artav Australia 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: Natural Look Hand & Nail Hardener

1.2 Other means of identification Nail care AICS Name: Not allocated **INCI Name:** Not allocated CAS Number: Not allocated Ethanol solution UN Shipping Name:

UN Number: 1170

1.3 Recommended Product Use: Hair care

Restrictions on Use Use as directed

1.4 Supplier Details

Artav Australia 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 the GHS and 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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Categories: F Highly Flammable: Xi Irritant

Eye. 2; H319 Causes serious eye irritation

Flam. Liq. 2; H225 Highly flammable liquid and vapour

STOT SE 3; H336 Vapours may cause drowsiness and dizziness

AU H066 Repeated exposure may cause skin dryness or cracking

Hazard Statement:

Flammable liquid and vapour. H226

H302 Harmful if swallowed

H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness

Precautionary Statements:

Prevention:

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P241 Use explosion-proof electrical / ventilating / light / equipment.

P242 Use only non-sparking tools.

Take precautionary measures against static discharge. P243 P261 Avoid breathing dust / fume / gas / mist / vapours / spray.

P264 Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area. P271

P280 Wear protective gloves / eye protection / face protection

Response:

P303+361+353 IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing.

Rinse skin with water / shower.

IF INHALED: Call a POISON CENTER or doctor / physician if you feel unwell. P304+312 P305+351+338 IF IN EYES: Rinse continuously with water for several minutes. Remove contact

lenses if present and easy to do - continue rinsing

If skin irritation occurs: get medical advice / attention. P332+313 If eye irritation persists: Get medical advice / attention. P337+313

Storage:

P403+233 Store in a well ventilated place. Keep container tightly closed.

Disposal:

P501 Dispose of contents / container in accordance with local / national regulations.

2.2 Label Elements

Hazard Pictograms: Flammable Liquid 3

Signal Word: Warning

Hazard Statement: Keep out of reach of children

Read safety directions before using

2.3 Other Hazards: None applicable

Additional Information:

Poison Schedule: Not allocated

Potential Health Effects

Eve May cause irritation & redness

Skin Irritant Inhalation Irritant

Ingestion May cause irritation, nausea, vomiting and diarrheal.

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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.







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Section 3 COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

Mixture: Yes

HAZARDOUS INGREDIENTS:

CAS Number %w/w

Solvent Ethanol 64-17-5 >75

Dye 1-hydroxy-4-(4-methylanilino)anthracene-9,10-dione 81-48-1 <0.1

OTHER INGREDIENTS:

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

Ingredient CLP Classification

Ethanol Flam. Liq. 2: H225; Eye Irrit. 2B: H319; STOT SE 3: H336

Section 4: FIRST AID MEASURES

4.1 Description of First Aid Measures.

Exposure: If in doubt or if symptoms persist, seek medical advice.

Ingestion: Rinse mouth with water. Give water to drink. DO NOT induce vomiting

Seek medical assistance.

Contact Doctor or Poisons Information Centre

Eye Contact:

Remove contact lenses. Irrigate 15 minutes with clean water, including under eyelids. If

discomfort persists seek medical attention promptly.

Skin Contact:

Discontinue use. Apply cold compress to the affected area.

Wash with soap and water.

Remove contaminated clothing. If redness or swelling persists, seek medical attention

Inhalation: Remove victim from exposure to fresh air. Remove contaminated clothing.

Commence artificial respiration if breathing has stopped.

If unconscious, place in the recovery position.

Seek medical assistance.

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: Irritant Inhalation: Irritant

Skin Contact:

Irritant. Repeated use may result in de-fatting of the skin and dermatitis.

Ingestion: Harmful. May aspirate to the lungs causing pulmonary injury.

May cause abdominal discomfort, nausea, vomiting & diarrheal.

4.2.2 Over-exposure signs/symptoms.

Eye contact:

Adverse symptoms may include pain, irritation, redness or watering.

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Inhalation: Irritation. High levels of inhaled vapour may lead to breathing difficulties

and loss of consciousness.

Skin Contact: Adverse symptoms may include 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: Flammable Liquid

Volatiles: Ethanol
5.1 Extinguishing media.
Suitable extinguishing Media:

Water spray is recommended

Unsuitable extinguishing media. Water jet

5.2 Special Hazards arising from the Product

Decomposition products from combustion may be hazardous to health.

Hazards from the Product.

Flammable liquid. Keep containers cool with water spray.

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

Hazardous thermal decomposition products.

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

Hazchem •2YE

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

Flammable. Eliminate all sources of ignition.

Slip hazard. Clean spills immediately.

Wear self protective equipment to eliminate contact and inhalation of vapours. Collect & seal in metal containers for subsequent safe disposal according

to the requirement of local government.

Section 7 HANDLING AND STORAGE

Handling: Apply good hygiene practice. Wear gloves.

Avoid 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

 Ethyl alcohol (Ethanol) CAS 64-17-5
 TWA

 OSHA PEL:
 1900 mg/m3

 OSHA PEL:
 1000 ppm

 ACGIH TLV:
 1000 ppm

 NIOSH STEL:
 1900 mg/m3

 NIOSH STEL:
 1000 ppm

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Safe Work Australia advise TWA (ethanol) 1000 ppm, 1880 mg/m³.

Exposure of individuals using this product should not exceed the above standard, provided it is used as directed.

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

Eliminate all ignition sources. Do not smoke.

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.

Eve 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 Industrial clothing AS 2919

AS/NZS 1337 Industrial eye protection Protective footwear AS/NZS 2210

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: Solvent mixture with characteristic colour and fragrance.

BOILING/MELTING POINT: Not determined VAPOUR PRESSURE: Not determined

13°C Abel closed cup FLASH POINT:

FLAMMABILITY LIMITS: Flammable liquid. Limits not determined.

Not determined **DENSITY: SOLUBILITY IN WATER:** Not-miscible

VOLATILES: Ethanol, isopropanol, water

392°C **AUTOIGNITION:** SPONTANEOUS COMBUSTION: No data

EVAPORATION RATE: Not determined

Section 10: STABILTY AND REACTIVITY

10.1 Reactivity:

Carbon monoxide and dioxide form on combustion. May react violently with some compounds. Reacts violently with strong oxidisers.

10.2 Chemical stability:

Unstable on exposure to light.

10.3 Possibility of hazardous reaction:

No specific data.

10.4 Conditions to avoid:

Keep away from oxidising agents, strong acids and alkalis.

10.5 Incompatible materials:

Strong acids, strong bases, oxidising agents

10.6 Hazardous Decomposition Products:

On combustion, carbon monoxide, carbon dioxide

On reaction with strong oxidisers, peroxidation increases combustion intensity.

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Section 11: TOXICOLOGICAL INFORMATION

Likely routes of exposure. Skin, contact, inhalation, eye splash.

Acute Toxicity: No applicable data

11.1 Health hazards:

Data applicable to ethyl alcohol (Ethanol) CAS 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

Exposure of individuals using this product should not exceed the above standard, provided it

is used as directed.

Skin corrosion/irritation: Not classified

Serious eye damage/irritation: Causes serious eye irritation: Category 2A.

Respiratory or skin sensitization: Not classified

Germ cell mutagenicity: Not classified. Based on available data, the classification criteria are not met

Carcinogenicity: Not classified

Specific target organ toxicity (single exposure)

May cause drowsiness or dizziness.

SWALLOWED: Harmful. May aspirate to the lungs causing pulmonary injury.

May cause abdominal discomfort, nausea, vomiting & diarrhoea.

EYES: Irritant to the eyes. Symptoms may include redness, irritation &

watering

SKIN: Skin sensitiser. May cause irritation. Repeated or prolonged skin

contact may cause allergic contact dermatitis.

Repeated use may result in de-fatting of the skin.

Consequence of repeated or continuous exposure; dry and cracked skin.

INHALATION: Irritating to the respiratory system. Vapours will irritate the nose, throat

and bronchial tract. Consequence of adverse exposure: Feeling of weakness. Nausea. Dizziness. Vomiting. Headache. Central nervous system depression.

Narcosis.

Section 12: ECOLOLOGICAL INFORMATION

12.1 Eco-toxicity:

Ecology General: Avoid contaminating waterways.

Not classified as dangerous for the environment according to the criteria of Directive 67/548/EEC.

Not classified as dangerous for the environment according to the criteria of Regulation (EC) No 1272/2008. Ethanol

Ethanoi

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

Ecology Air:

Not classified as dangerous for the ozone layer (Regulation (EC) No 1005/2009). Not included in the list of substances which may contribute to the greenhouse effect (Regulation (EC) No 842/2006).

The individual components of this product may be eco-toxic. Refer above.

Ecology Water: The individual components of this product may be eco-toxic. Refer above.

12.2 Degradability Bio-degradable

12.3 Mobility If released to soil, this product is mobile, and may contaminate ground water

12.4 Bio-accumulative potential: Not expected to bio accumulate

12.5 Other adverse effects: None established

Not suitable for disposal to sewer. Avoid release to the environment.

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Section 13: DISPOSAL CONSIDERATIONS

Refer to the relevant local authorities for disposal procedures.

Hazardous waste according to Directive 2008/98/EC.

13.1 Waste material:

Absorb waste material into a suitable media such as kitty litter 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:



14.3 UN No: 1170 14.4 EPG: 3A1 14.5 Packaging Group: 14.6 Shipping name: Flammable Liquid

14.7 Segregation: Store below 30°C. Avoid all ignition sources.

14.8 Hazchem code: 3[Y]E

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

IMDG Class:

Flammable liquid

Packing group Ш ICAO/IATA Class:

Flammable liquid

Packing group **UN Number** 1170 Packaging Group Ш Marine Pollutant: Yes F-E EMS:

Proper Shipping name: Ethanol

Technical Shipping name: Ethanol solution

ERG (US) 127 Flammable liquids (polar/water miscible)

Section 15: REGULATORY INFORMATION

Classification: Classified as Hazardous according to the criteria of GHS and WHS

Australia. HAZARDOUS SUBSTANCE

Flam Liq 3 Hazard category; **Hazard Statements:** See Section 2 15.1 SUSMP Schedule: Not allocated 15.2 SUSMP Name: Not allocated 15.3 Warning Statements: Not allocated

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15.4 Safety Directions: Flammable Liquid

Avoid eye contact

15.5 Standard Statements For advice contact a poisons Information Centre (e.g. In Australia

phone 131126), New Zealand 0800 764 766) or a doctor at once.

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

Section 16: OTHER INFORMATION:

Disclaimer

This SDS has been prepared in accordance with GHS and WHS Australia 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 assumes 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 allergic reaction on the part of an individual may be as a result of pre-existing

sensitivity and does not reflect on the product.

Reference Information

ADG Australian Dangerous Goods

Transport regulation road & rail

ACGIH American Conference of Industrial Hygienists

US Occupational Health & Safety (www.acgih.org)

AICS Australian Inventory of Chemical Substances

NICNAS chemical listing (www.nicnas.gov.au/regulation-and-compliance/aics

AQIS Australian Quarantine & Inspection Service

Quarantine & Importation (www.agis.gov.au)

EINECS European Inventory of Existing Commercial Chemical Compounds

Directives of European Union

IATA International Air Transport Association

Regulator air freight

International Maritime Dangerous Goods Code **IMDG**

Code for transport of dangerous goods by sea

National Occupational Health & Safety Commission NOHSC

Workplace substances (www.nohsc.gov.au)

National Industrial Chemical Notification & Assessment Scheme **NICNAS**

Chemical substances (www.nicnas.gov.au)

OSHA Occupational Health & Safety Administration

US workplace regulator (www.osha.gov)

TGA Therapeutic Goods Administration

Health effects (www.tga,gov.au)

TSCA US Toxic Substances Control Act

US chemical inventory

CONTACT POINT: ARTAV AUSTRALIA (08) 8300 1999 DATE:

Issue Number:1

Discard this SDS and seek a replacement by: 1.6.2025

575 South Road, Regency Park SA 5010







1.6.2020