

1. Identification

Product Information.

Product Name: NOURISH Nail Serum

Recommended Use. Coatings and Paints / Cosmetics / Nail

Uses advised against. No information available

Supplier. Briggate Medical Company
23-25 Lakewood Blvd, Victoria, Australia 3195
Ph: 03 8586 7800 / 1800 33 4142
email: briggate@briggate.com.au
web: www.briggatemedical.com

Emergency telephone number.

2. Hazards Identification

GHS Classification in accordance with 29 CFR 1910.1200

This product is not classified as hazardous according to GHS classification criteria.

GHS Pictograms

None required.

Signal Word

Not required.

Unknown Acute Toxicity

< 0.1% of the mixture consists of ingredient(s) of unknown acute toxicity

3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>
Isopropyl myristate	110-27-0	50-75

The exact percentage (concentration) of composition has been withheld as a trade secret.

4. First-aid Measures

Description of first-aid measures.

General advice.

Call a poison control center or doctor for treatment advice.

Inhalation.

Remove to fresh air immediately. Get medical attention immediately.

Skin contact.

Wash skin thoroughly with soap and water.

Eye contact.

In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Ingestion.

If swallowed do not induce vomiting. Seek immediate medical attention.

Symptoms.

See Section 2.2, Label Elements and/or Section 11, Toxicological effects.

Notes to physician.
Treat symptomatically.

5. Fire-fighting Measures

Extinguishing media.

Suitable extinguishing media.

Foam. Water spray or fog. Use CO₂, dry chemical, or foam.

Extinguishing media which shall not be used for safety reasons.

Do not use a solid water stream as it may scatter and spread fire.

Special hazards arising from the substance or mixture.

Flash back possible over considerable distance. Vapors may form explosive mixture with air. Most vapors are heavier than air. Vapors may spread along ground and collect in low or confined areas (sewers, basements, tanks). Vapors heavier than air. Development of hazardous combustion gases or vapors possible in the event of fire. Combustion may produce carbon monoxide, carbon dioxide, and irritating or toxic vapors and gases.

Advice for firefighters.

WEAR SELF CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR.

6. Accidental Release Measures

Personal precautions, protective equipment and emergency procedures.

Personal precautions.

Personal precautions. Use personal protective equipment. All equipment used when handling the product must be grounded. Eliminate all ignition sources (no smoking, flares, sparks or flames in immediate area).

Advice for emergency responders.

Refer to protective measures listed in sections 7 and 8.

Environmental precautions.

Environmental precautions. Local authorities should be advised if significant spillages cannot be contained. Do not allow into any sewer, on the ground or into any body of water.

Methods and materials for containment and cleaning up.

Methods for Containment.

Take up with sand or other noncombustible absorbent material and place into containers for later disposal. Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13). Remove all sources of ignition.

Methods for cleaning up.

No Information

Reference to other sections.

See section 8 for more information.

7. Handling and Storage

Conditions for safe storage, including any incompatibilities.

Advice on safe handling.

Handle in accordance with good industrial hygiene and safety practice. Take precautionary measures against static discharges. Routine housekeeping should be instituted to ensure that dusts do not accumulate on surfaces. Dry powders can build static electricity charges when subjected to the friction of transfer and mixing operations. Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres. Vapors may form explosive mixtures with air. Vapors are heavier than air and can cause suffocation by reducing oxygen available for breathing. Do not use sparking tools. No smoking.

Hygiene measures.

Do not drink, taste, swallow or ingest this product. Wash thoroughly after handling product. Always wash up before eating, smoking or using toilet facilities.

Storage Conditions.

Keep in properly labeled containers. Keep away from heat and sources of ignition. Keep containers tightly closed in a dry, cool and well-ventilated place. Use spark-proof tools and explosion-proof equipment. Keep away from oxidizing agents and strongly acid or alkaline materials.

8. Exposure Controls/Personal Protection

Ingredients with Occupational Exposure Limits

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
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Contains no substances with occupational exposure limit values.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

Engineering Measures.

Provide appropriate exhaust ventilation at places where dust is formed. Ensure there is sufficient ventilation of the area. Ensure lighting and electrical equipment is not a source of ignition.

Personal protective equipment.

Eye/Face Protection.

Goggles.

Skin and body protection.

Wear protective gloves/ protective clothing. Wear fire/ flame resistant/ retardant clothing. Flame retardant antistatic protective clothing.

Respiratory protection.

If exposure limits are exceeded or irritation is experienced, NIOSH/MSHA approved respiratory protection should be worn.

9. Physical and chemical properties.

Information on basic physical and chemical properties.

Physical state	Liquid
Appearance	Liquid
Color	TO MATCH STANDARD
Odor	Characteristic nut-like
Odor Threshold	Not Established
pH	Not Applicable
Melting/freezing point., °C (°F)	No Information
Flash Point., °C (°F)	175 (347.00)
Boiling point/boiling range., °C (°F)	315 - 315 (599 - 599)
Evaporation rate	No Information Available
Explosive properties.	No Information
Vapor pressure.	Undefined
Vapor density.	Heavier than air
Specific Gravity. (g/cm ³)	0.859
Water solubility.	Insoluble
Partition coefficient.	Undefined
Autoignition temperature., °C	Undefined
Decomposition Temperature °C.	Undefined
Viscosity, kinematic.	Undefined

Other information.

Volatile organic compounds (VOC) content.	No Information
Density, lb/gal	7.150

10. Stability and Reactivity

Reactivity.

Hazardous polymerization does not occur.

Chemical stability.

Stable under recommended storage conditions.

Possibility of hazardous reactions.

Will not occur.

Conditions to Avoid.

Keep away from heat, sparks and flames.

Incompatible Materials.

Keep away from oxidizing agents, strongly acid or alkaline materials and amines.

Hazardous Decomposition Products.

Carbon oxides. Nitrogen chloride.

11. Toxicological Information

Information on toxicological effects.

Acute toxicity.

Product Information

No Information

The following values are calculated based on chapter 3.1 of the GHS document.

ATEmix (dermal) 10,000.0 mg/kg

Component Information.

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>LD50 Oral</u>	<u>LD50 Dermal</u>	<u>LC50 Inhalation</u>
110-27-0	Isopropyl myristate	>10000 mg/kg Rat	5000 mg/kg Rabbit	>41 mg/L Rat (Vapor)

N.I. = No Information

Skin corrosion/irritation.

No Information

Eye damage/irritation.

No Information

Respiratory or skin sensitization.

No Information

Ingestion.

No Information

Germ cell mutagenicity.

No Information

Carcinogenicity.

No Information

Reproductive toxicity.

No Information

Specific target organ systemic toxicity (single exposure).

No Information

Specific target organ systemic toxicity (repeated exposure).

No Information

Aspiration hazard.

No Information

Primary Route(s) of Entry

No Information

12. Ecological Information

Toxicity.

0.00% of the mixture consists of ingredient(s) of unknown aquatic toxicity

Ecotoxicity effects.

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to daphnia and other aquatic invertebrates
Isopropyl myristate 110-27-0	EC50 72 h Desmodesmus subspicatus >100 mg/L	LC50 96 h Brachydanio rerio 8400 mg/L, LC50 96 h Brachydanio rerio 8400 mg/L	EC50 48 h Daphnia magna 100 mg/L

Persistence and degradability.

No data are available on the product itself.

Bioaccumulative potential.

No data are available on the product itself.

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>log POW</u>
110-27-0	Isopropyl myristate	>6

Mobility in soil.

No information

Other adverse effects.

No information

13. Disposal Considerations

Waste Disposal Guidance.

Do not burn, or use a cutting torch on, the empty drum. DISPOSE OF WASTE MATERIAL AT AN APPROVED (HAZARDOUS) WASTE TREATMENT/DISPOSAL FACILITY IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS. DO NOT DISPOSE OF WASTE WITH NORMAL GARBAGE, OR TO SEWER SYSTEMS.

14. Transport Information

DOT

Shipping Name:	N/A
Hazard Class:	Not Regulated
UN/NA Number:	Not Regulated
Packing Group:	N/A

IMDG

Proper Shipping Name:	N/A
Hazard Class:	Not Regulated
UN Number:	N/A
Packing Group:	N/A

IATA

Not Regulated

15. Regulatory Information

International Inventories:

TSCA	-
DSL	-
DSL/NDL	-
EINECS/ELINCS	-
ENCS	-
IECSC	-
KECI	-
PICCS	-
AICS	-
NZIoC	-

TCSI

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory.
DSL	Canadian Domestic Substances List.
DSL/NDL	Canadian Domestic Substances List/Canadian Non-Domestic Substances List
EINECS/ELINCS	European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances.
ENCS	Japan Existing and New Chemical Substances.
IECSC	China Inventory of Existing Chemical Substances.
KECL	Korean Existing and Evaluated Chemical Substances.
PICCS	Philippines Inventory of Chemicals and Chemical Substances.
AICS	Australian Inventory of Chemical Substances.
NZIoC	New Zealand Inventory of Chemicals.
TCSI	Taiwan Chemical Substance Inventory

U.S. Federal Regulations:**SARA SECTION 313:**

This product does not contain any chemicals that are subject to the reporting requirements of SARA 313.

TOXIC SUBSTANCES CONTROL ACT 12(b):

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

CALIFORNIA PROPOSITION 65 CARCINOGENS

No Proposition 65 Carcinogens exist in this product.

CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS

No Proposition 65 Reproductive Toxins exist in this product.

16. Other Information

Revision Date:	3/1/2021	Supersedes Date:	New SDS
Reason for revision:	No Information		
Datasheet produced by:	Regulatory Department		

HMIS Ratings:

Health:	1	Flammability:	0	Physical Hazard:	0	Personal Protection:	G
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NFPA Ratings:

Health:	N.I.	Flammability:	N.I.	Instability:	N.I.	Physical & Chemical:	N.I.
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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text.