Safety Data Sheet



Isopropyl Myristate RSPO

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Revision Date: April 13, 2023

SECTION 1. IDENTIFICATION

Product Name:Isopropyl Myristate RSPOINCI Name:Isopropyl MyristateCAS#:110-27-0

CA5#. 110-2/-0

Recommended Use Topical Cosmetic Use

Supplier: Bulk Naturals Wholesale LLC.

212 N Jefferson Unit 12A Ava, Mo 65608, USA

Telephone No. (24hrs): 1-573-465-0612

Emergency Telephone #: 1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)

SECTION 2. HAZARD(S) IDENTIFICATION

GHS Classification: This chemical is not considered hazardous by the 2012 OSHA Hazard

GHS Label Elements Communication Standard (29 CFR 1910.1200)

Hazard statement(s)/Signal: Not applicable.

Precautionary statement(s): Not applicable.

SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product NameCAS NumbersEC NumbersPercentageIsopropyl Myristate110-27-0203-751-4100.0%

SECTION 4. FIRST AID MEASURES

Eye contact: Immediately rinse with plenty of water for at least 15 minutes, while

keeping the eyes wide open. Consult with a physician.

Skin contact: Remove contaminated clothing. Wash the area with soap and water. If

irritation occurs, get medical attention.

Inhalation: If inhaled, remove to fresh air, If not breathing give artificial

respiration. If breathing is difficult, give oxygen.

Ingestion: Consult with a physician.

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media: Water spray, carbon dioxide (CO2), dry chemical, alcohol-resistant

foam.

Precautions for firefighters: Wear proper protective equipment. Exercise caution when fighting

any chemical fire. Use water spray or fog for cooling exposed

containers.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent

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Special hazards arising from the substance: Keep the product and empty container away from heat and sources of

ignition.

Resulting gases: Carbon monoxide (CO). Carbon dioxide (CO2).

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Ensure adequate ventilation. Use personal protective equipment as

required.

Environmental precautions: Prevent entry to sewers and public waters. Notify authorities if the

product enters sewers or public waters.

Methods for cleaning up: Keep in a dry, cool, and well-ventilated place. Keep the container tightly

closed. IncompatibleMaterials. Oxidizing agent.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling: No direct lighting. No smoking. Ensure prompt removal from eyes,

skin, and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking, or smoking. Handle in accordance with good industrial hygiene and safety procedures.

Recommended Storage Conditions: Provide local exhaust or general room ventilation to minimize dust

and/or vapor concentrations. Keep container closed when not in use.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Eyes: Use tightly sealed goggles.

Skin: If skin contact or contamination of clothing is likely, protective clothing

should be worn. Use protective gloves.

Respiratory: In case of insufficient ventilation, wear suitable respiratory equipment.

Work Hygiene: Handle in accordance with good industrial hygiene and safety practices.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thin clear liquid.

Odor: No information is available.

Melting Point/Range/Boiling Point/Range: 167 °C / 332.6 °F @ 9 mm Hg

Flashpoint: $> 110 \,^{\circ}\text{C} / > 230 \,^{\circ}\text{F}$

Vapor Density: 9.32
Specific Gravity: 0.850

Solubility: Soluble in oil.

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SECTION 10. STABILITY AND REACTIVITY

Chemical stability: Chemically stable.

Possibility of hazard reactions: Hazardous polymerization will not occur.

Conditions to avoid: Incompatible products.

Incompatible materials: Oxidizing agents.

Hazardous decomposition products: Carbon monoxide (CO), Carbon dioxide (CO2)

SECTION 11. TOXICOLOGICAL INFORMATION

Inhalation: Inhalation of high concentrations of vapor may result in irritation of the

eyes, nose, and throat, headache, nausea, and dizziness.

Skin Contact: Adverse skin effects should be prevented by normal care and personal

hygiene.

Eye Contact: Possible irritation should be prevented by wearing safety glasses.

Ingestion: Low-order toxicity causes irritation of the stomach and intestines

which results in nausea and vomiting

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity: Do not empty into drains. Do not flush into surface water or sanitary

sewer system. Do not allow material to contaminate groundwater

system.

Persistence and degradability: May persist.

SECTION 13. DISPOSAL CONSIDERATIONS

Dispose of product in accordance with local, state provincial, and federal regulations. Check with local municipal authorities to ensure compliance.

SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws.

SECTION 16. OTHER INFORMATION

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