

SAFETY DATA SHEET

01. IDENTIFICATION

NAME OF PREPARATION OR SUBSTANCE: SUPPLIER NAME:

TELEPHONE NUMBER: RECOMMENDED USE: EMERGENCY TELEPHONE NUMBER:

02. HAZARD IDENTIFICATION

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE: GHS CLASSIFICATION IN ACCORDANCE WITH 29 CFR 1910 (OSHA HCS): Blue Tansy Oil 141 Campanelli Drive Braintree, MA 02184 USA (617)472-9300 For manufacturing and repackaging use only Chemtrec 1-800-424-9300 (24 hrs)

Flammable liquids (Category 3); Skin irritation (Category 2) Specific target organ toxicity – single exposure (Category 2); For the full text of the H-Statements mentioned in this section, see Section 16.

LABEL ELEMENTS:



HAZARD STATEMENTS:

PRECAUTIONARY STATEMENTS:

Warning

H304: May be fatal if swallowed and enters airways.

H317: May cause an allergic skin reaction

H371: Causes damage to organs

H411: Toxic to aquatic life with long lasting effects.

P102: Keep out of reach of children

P233: Keep container tightly closed

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

P273: Avoid release to the environment

P280: Wear protective gloves/eye protection /face protection.

P301+P304: IF SWALLOWED (or hair): Call a POISON CENTER or doctor/physician

P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so. Continue rinsing. P332+P313: If skin irritation occurs: Get medical

advice/attention.

P337+P313: If eye irritation persists: Get medical advice/attention.

P362: Take of contaminated clothing and wash before reuse.



P370+P378: In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction. P403+P233: Store in a well-ventilated place. Keep container tightly closed. P403+P235: Store in a well-ventilated place. Keep

cool.

P405: Store locked up.

P501: Dispose of contents/container to an approved waste disposal plant. Not available

OTHER HAZARDS:

03. COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME: CAS NUMBER: Blue Tansy Oil Not available

Component	CAS Number	Concentration
Linalool	78-70-6	≤1%
Limonene	15989-27-5	≤4%
Beta-Myrcene	123-35-3	1-15%

04. FIRST AID MEASURES

GENERAL ADVICE:

INGESTION:

EYE CONTACT:

INHALATION:

SKIN CONTACT:

MOST IMPORTANT SYMPTOMS AND EFFECTS, BOTH ACUTE AND DELAYED: INDICATION OF ANY IMMEDIATE MEDICAL ATTENTION AND SPECIAL TREATMENT NEEDED:

05. FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA:

Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. If breathed in, move person to fresh air. If not breathing, give artificial respiration. Consult a physician. Wash off with soap and plenty of water. Consult a physician. See section 11.

No data available

For small (incipient) fire, use media such as "alcohol" foam, dry chemical or carbon dioxide. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or



SPECIAL HAZARDS ARISING FROM THE SUBSTANCE OR MIXTURE: ADVICE FOR FIREFIGHTERS:

FURTHER INFORMATION:

spray. Solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water.

Nature of decomposition products not known Wear self-contained breathing apparatus for firefighting if necessary. Use water spray to cool unopened containers

06. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

ENVIRONMENTAL PRECAUTIONS:

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP:

REFERENCE TO OTHER SECTIONS:

07. HANDLING & STORAGE

PRECAUTIONS FOR SAFE HANDLING:

CONDITIONS FOR SAFE STORAGE, INCLUDING ANY INCOMPATIBILITIES: Use personal protective equipment. Avoid breathing vapors, mist or gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection, see section 8. Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

Contain spillage and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in container for disposal according to local regulations (see section 13). For disposal, see section 13.

Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Keep away from sources of ignition. No smoking. Take measures to prevent the build-up of electrostatic charge.

Store in a cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

08. EXPOSURE CONTRAOLS/PERSONAL PROTECTION

CONTROL PARAMETERS: COMPONENTS WITH WORKPLACE



	CONTROL MEASURES:	Contains no substances with occupational exposure limit values.
EXPOS	URE CONTROLS: APPROPRIATE ENGINEERING CONTROLS:	Handle in accordance with good industrial hygiene and safety practices. Wash hands before breaks and at the end of the workday.
PERSO	NAL PROTECTION EQUIPMENT:	end of the workday.
	EYE/FACE PROTECTON:	Face shield and safety glasses. Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166 (EU).
	SKIN PROTECTION:	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands
	BODY PROTECTION:	Impervious clothing. Flame retardant antistatic protective clothing. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
	RESPIRATORY PROTECTION:	Where risk assessment shows air-purifying respirators are appropriate, use a full-face respirator with multi- purpose combination (US) or type ABEK (EN 14387) respiratory cartridges as a backup to engineering controls. If the respiratory is the sole means of protection, use a full-face supplied air respiratory. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
	CONTROL OF ENVIRONMENTAL EXPOSURE:	Prevent further leakage or spillage if safe to do so. Do not let product enter drains.
09.	PHYSICAL & CHEMICAL PROPERTIES	
APPERA COLOR ODOR: FLASH	:	Liquid Natural variation Characteristic No data available

No data available

No data available

Heat, flames and sparks

Strong oxidizing agents

Stable under recommended storage conditions

REACTIVITY: CHEMICAL STABILITY: POSSIBILITY OF HAZARDOUS REACTIONS: CONDITIONS TO AVOID: INCOMPATIBLE MATERIALS:

STABILITY & REACTIVITY

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10.



HAZARDOUS DECOMPOSITION PRODUCTS:

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: INHALATION: DERMAL: SKIN CORROSION/IRRITATION: SERIOUS EYE DAMAGE/EYE IRRITATION: RESPIRATORY OR SKIN SENSITIZATION: GERM CELL MUTAGENICITY: CARCINOGENICITY: IARC:

ACGIH:

NTP:

OSHA:

REPRODUCTIVE TOXICITY: SPECIFIC TARGET ORGAN TOXICITY, SINGLE EXPOSURE: INHALATION: SPECIFIC TARGET ORGAN TOXICITY, REPEATED EXPOSURE: ASPIRATION HAZARD: ADDITIONAL INFORMATION:

12. ECOLOGICAL INFORMATION

TOXICITY: PERSISTENCE AND DEGRADABILITY: BIOACCUMULATIVE POTENTIAL: MOBILITY IN SOIL: RESULTS OF PBT AND vPvB ASSESSMENT:

OTHER ADVERSE EFFECTS:

13. DISPOSAL CONSIDERATIONS

WASTE TREATMENT METHODS:

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No data available. In the event of fire, see section 5.

No data available No data available No data available Possible skin irritant No data available No data available No data available

No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. No component of this product present at levels greater than or equal to 0.1% is identified as carcinogen or potential carcinogen by ACGIH. No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. No component of this product present at levels greater than or equal to 0.1% is identified as carcinogen or potential carcinogen by NTP. No component of this product present at levels greater than or equal to 0.1% is identified as carcinogen or potential carcinogen by OSHA. No data available

May cause respiratory irritation

No data available No data available No data available

No data available No data available No data available No data available PBT/vPvB assessment not available as chemical safety assessment not required/not conducted. No data available



3082

PRODUCT:

Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Dispose of as unused product.

CONTAMINATED PACKAGING:

14. TRANSPORT INFORMATION

DOT (US):

UN NUMBER: PROPER SHIPPING NAME: POISON INHALATION HAZARD:

IMDG:

UN NUMBER: CLASS: PACKING GROUP: PROPER SHIPPING NAME:

IATA:

UN NUMBER: CLASS: PACKING GROUP: PROPER SHIPPING NAME: Environmentally hazardous substance, n.o.s. No 3082 3 III Environmentally hazardous substance, n.o.s.

3082 3 III Environmentally hazardous substance, n.o.s.

15. **REGULATORY INFORMATION**

SARA 302 COMPONENTS:

SARA 313 COMPONENTS:

No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302. This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313. Fire Hazard, Acute Health Hazard

SARA 311/312 HAZARDS:

16. OTHER INFORMATION



Essential oils must be diluted prior to use. It is the sole responsibility of the user to determine the method and amount of dilution required for safe use, which may vary depending on the nature of the intended use. Keep away from children and pregnant women.

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The information provided above is intended only as a guide to the appropriate precautionary handling of the material by properly trained personnel using this product. It is the responsibility of the customer and user to ensure it has in place provisions for the safe and proper handling of the material. Although Jedwards International, Inc. believes the above information to be accurate based on the information available to Jedwards, it is the responsibility of the customer and user of the material to perform its own investigation and due diligence prior to use to verify that the product purchased from Jedwards meets their quality requirements and is appropriate for the use to which the product is to be put. Use and purchase of this material is subject to Jedwards International, Inc. standard terms and conditions, which supersede any conflicting terms contained on Buyer's purchase order or any document or instrument supplied by Buyer.