

SAFETY DATA SHEET

Product Name: **Tecnu Extreme® Poison Ivy & Oak Scrub**
Tec Laboratories, Inc.

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Issue Date: 07 Mar 2017
Revision No: 00

1. IDENTIFICATION

Product name: Tecnu Extreme® Poison Ivy & Oak Scrub
CAS number: Not available for this mixture
Chemical family: Detergent
Recommended use: Cleanser for removal of poison plant oils
Manufacturer: Tec Laboratories, Inc.
7100 Tec Labs Way SW
Albany, OR 97321
Emergency telephone number: (541) 926-4577
24 Hour Emergency Assistance: 1-800-535-5053
Email: info@teclabsinc.com

2. HAZARD(S) IDENTIFICATION

Classification: Flammable liquid, Category 4
Skin corrosion/irritation, Category 2
Eye damage/irritation, Category 2A

Symbol:



Signal word: Warning

Hazard statements: Combustible liquid
Causes skin irritation
Causes serious eye irritation

Precautionary statements:

Prevention (Flammability)

Keep away from heat, sparks, open flames, and hot surfaces - No smoking.
Keep container tightly closed.
Use explosion-proof electrical, ventilating, and lighting equipment and non-sparking tools.
Take precautionary measures against static discharge.
Wear protective gloves/eye protection/face protection when handling in bulk.

Prevention (Skin corrosion/irritation)

Wash sensitive skin thoroughly after handling.
Wear protective gloves with handling in bulk.

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Prevention (Eye damage/irritation)

Wash hands thoroughly after handling.
Avoid contact in or near eyes.
Wear eye protection/face protection when handling in bulk.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Product name: Tecnu® Extreme Poison Ivy & Oak Scrub

Hazardous ingredients:	CAS NO.	COMPONENT	OSHA PEL	ACGIH TLV	PERCENT BY WEIGHT
	64-17-5	Ethyl Alcohol	NE	1000 ppm	6.5%

Other ingredients: water, polyoxyethylene (4) lauryl ether, polysorbate 20, silicon dioxide, carbomer, grindelia robusta extract, benzethonium chloride, aminomethyl propanol, fragrance

4. FIRST AID MEASURES

Skin: If on skin: Take off contaminated clothing and rinse skin with water/shower for at least 15 minutes. Wash clothes before reuse. If skin irritation occurs: Get medical advice/attention.

Eyes: If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Inhalation: Not likely to occur. If inhaled: Remove to fresh air. Seek medical attention if respiratory irritation or distress continues.

Ingestion: If ingested: Seek medical advice/attention immediately. **DO NOT INDUCE VOMITING.**

NOTE TO PHYSICIAN: There is no specific antidote. Treatment of over-exposure should be directed at the control of symptoms and the clinical solution.

5. FIRE FIGHTING MEASURES

Extinguishing media: Foam for large fires; carbon dioxide, water fog or dry chemical for small fires.

Exposure hazards: Product will burn under fire conditions. Closed containers may explode when exposed to extreme heat.

Fire fighting procedures: Water may be ineffective in fighting alcohol fire. Use water to deluge quantities or to keep fire-exposed surfaces cool. Wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

Combustion products: No data available

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6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details. Material is not considered toxic.

Environmental precautions: Waste materials should be disposed of in an approved industrial waste landfill.

Clean-up procedures: Eliminate all sources of ignition. Contain and absorb with inert absorbent. Sweep up and place in a closed container. Clean up residual material by washing area with water. Collect washings for disposal in approved landfill. Surfaces may become slippery after spillage.

7. HANDLING AND STORAGE

Handling requirements: Keep away excessive heat and avoid freezing. Avoid contact with eyes.

Storage conditions: Store at room temperature in original closed container. Store in an area that is dry and well-ventilated.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits:	<u>CAS NO.</u>	<u>COMPONENT</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>	<u>PERCENT BY WEIGHT</u>
	64-17-5	Ethyl Alcohol	NE	1000 ppm	6.5%

Respiratory protection: None required for normal use

Hand protection: None required for normal use

Eye protection: Avoid applying product in and around eyes

Skin protection: None required for normal use

When handling in bulk: Wear OSHA approved safety glasses, chemical goggles or face shield. Wear rubber gloves. To avoid excessive exposure, wear impervious boots and clothing. Mechanical ventilation suggested but not required. Respiratory protection not necessary.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Viscous gel

Color: White to light green

Odor: Light pine

Odor threshold: Not available

pH: about 4.8

Melting point: Not applicable

Freezing point: Not available

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Boiling point: Not available
Flash point (closed cup): 62.5°C
Evaporation rate: Not available
Solubility(ies): Not available
Flammability (solid, gas): Not applicable
Flammability limits: Not available
Explosion limits: Not available
Vapor pressure: Not available
Vapor density: Not available
Partition coefficient: Not available
Specific Gravity: about 0.988
Viscosity: about 100,000 cps @ 25°C
Auto-ignition temperature: Unknown
Density: Not available
Decomposition temperature: Not available

10. STABILITY AND REACTIVITY

Stability: Stable, no decomposition if used according to specifications
Reactivity: Not available
Possibility of haz. reactions: None are known
Conditions to avoid: Excessive heat, freezing
Materials to avoid: Strong acids, strong oxidizing agents
Haz. decomp. products: Oxides of nitrogen, sulfur, carbon
Haz. polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Primary routes of entry: Skin, eyes
Acute oral toxicity: No data available

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Acute dermal toxicity: No data available

Skin corrosion/irritation: No data available

Primary eye damage/irritation: No data available

Respiratory/skin sensitization: No data available

Germ cell mutagenicity: No data available

Carcinogeny: Not listed as a cancer causing agent by NTP, IARC or OSHA

Reproductive toxicity: No data available

STOT - single exposure: No data available

STOT - repeated exposure: No data available

Aspiration hazard: No data available

Potential health effects: Skin: may cause irritation or dryness to the skin.
Eyes: may cause mild irritation.

Signs and Symptoms of Exposure: May cause irritation to the skin. Symptoms include redness, edema, drying and cracking of the skin. Eye irritant. Particles may cause mechanical eye irritation. Inhalation is not an expected route of exposure.

Occupation Exposure Limit: Not established

12. ECOLOGICAL INFORMATION

Toxicity: No data available

Persistence and biogradability: No data available

Mobility: No data available

Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS

Disposal methods: Absorbed material should be landfilled in closed containers according to Federal, State, and local regulations.

14. TRANSPORT INFORMATION

U.S. DOT Shipping Name: Tecnu Extreme® Poison Ivy & Oak Scrub

Hazard Class: Not hazardous material

UN/NA Number: Not dangerous goods

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Packing Group: Not applicable

Labels Required: Not dangerous goods

15. REGULATORY INFORMATION

This SDS was prepared in accordance with 29 CFR 1910.1200 OSHA Hazard Communication.

16. OTHER INFORMATION

Revision date: 07 Mar 2017
Revision indicator: New product

Disclaimer: The information contained herein is accurate to the best of our knowledge. Tec Laboratories, Inc. makes no warranty of any kind, express or implied, concerning the safe personal use of this material or in combination with other substances. Please refer to the label for complete directions for use and additional warning information.