

# SAFETY DATA SHEET

Product Name: **Tecnu® Bites & Stings Medicated Itch & Pain Relief Wipes**  
Tec Laboratories, Inc.

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Issue Date: 1/6/2016  
Revision No. 02

## 1. IDENTIFICATION

Product name: Tecnu® Bites & Stings Medicated Itch & Pain Relief Wipes  
CAS number: Not available for this mixture  
Chemical family: Homeopathic remedy  
Recommended use: Homeopathic topical anti-itch & pain relief wipes  
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@teclabs.com](mailto:info@teclabs.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 when handling in bulk.

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## Prevention (Eye damage/irritation)

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

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product name: Tecnu® Bites & Sting Medicated Itch & Pain Relief Wipes

Hazardous ingredients:	CAS NO.	COMPONENT	OSHA PEL	ACGIH TLV	PERCENT BY WEIGHT
	64-17-5	Ethyl Alcohol	NE*	1000 ppm	14%

	CAS NUMBER	CHEMICAL NAME	PERCENT BY WEIGHT
Active Ingredient:	84696-17-3	Grindelia robusta	3X (0.1%)
	84929-43-1	Plantago major	4X (0.01%)
	84776-23-8	Calendula officinalis	3X (0.1%)

Other ingredients: disodium EDTA, glycerine, menthol, polyethoxylated castor oil, purified water, SD alcohol 40B, tea tree oil, white thyme oil

### 4. FIRST AID MEASURES

**Skin:** If on sensitive skin: Wash with plenty of water for at least 15 minutes. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.

**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:** If inhaled: Not likely. Remove person to fresh air and keep comfortable for breathing. Seek medical attention if you feel unwell.

**Ingestion:** If ingested: Seek medical advice/attention immediately. Take the product with you. Rinse mouth. **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 condition.

### 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. If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

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Combustion products: No data available

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions: Refer to section 8 of SDS for personal protection details

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

Clean-up procedures: Eliminate all sources of ignition. Contain spilled material. Ventilate the spill area. Prevent runoff from entering drains, sewers, or streams. Absorb with an inert absorbent. Sweep up and place in a close container. Clean up residual material by washing area with water. Collect washings for disposal. Surfaces may become slippery after spillage.

## 7. HANDLING AND STORAGE

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

Storage conditions: Ship and store between 59 - 86°F (15 - 30°C) 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	14%

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. Use general ventilation in all areas. Use local exhaust where high concentrations exist. Explosion proof if within explosion limits for alcohol.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

State: Solid, textured wipe with liquid applicant

Color: White wipe with blue dots, milky pale yellow liquid

Odor: Tea Tree

Odor threshold: Not available

pH: about 5.0, (liquid)

Melting point: Not applicable

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Freezing point: Not available  
Boiling point: Not available  
Flash point (closed cup): 80°C (176°F), (liquid)  
Evaporation rate: Not available  
Solubility(ies): Not available  
Flammability (solid, gas): Not available  
Flammability limits: Not available  
Explosion limits: Not available  
Vapor pressure: Not available  
Vapor density: Not available  
Partition coefficient: Not available  
Specific Gravity: 1.0 @ 25°C, (liquid)  
Viscosity: Not applicable  
Auto-ignition temperature: Unknown  
Density: Not available  
Decomposition temperature: Not available

## 10. STABILITY AND REACTIVITY

Stability: Stable  
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, ingestion

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Acute oral toxicity: No data available

Acute dermal toxicity: No data available

Skin corrosion/irritation: No data available

Serious eye damage/irritation: No data available

Respiratory/skin sensitization: No data available

Germ cell mutagenicity: No data available

Carcinogenity: 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 on sensitive skin.  
Eyes: may cause serious irritation.

Signs and Symptoms of Exposure: Extreme stinging and irritation of the eyes. May sting sensitive skin and cause redness that subsides. May burn or irritate nose and/or throat and cause headache or dizziness if inhaled. Nausea and/or burning of the throat may occur if swallowed.

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® Bites & Stings Medicated Itch & Pain Relief Wipes

Hazard Class: Flammable liquid, Category 4

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UN/NA Number: Not dangerous goods

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: 1/6/2016

Revision indicator: Revision of specifications

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 product label for complete directions for use and additional warning information.