Product Name: **Tecnu® Original Outdoor Skin Cleanser** Tec Laboratories, Inc.

Page 1 of 6 Issue Date: 5/14/2015 Revision No: 00

#### **1. IDENTIFICATION**

	Tecnu® Original Outdoor Skin Cleanser 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 3 Skin corrosion/irritation, Category 2 Eye damage/eye irritation, Category
Symbol:	
Signal word:	Warning
Hazard statements:	Flammable liquid and vapor Causes skin irritation Causes 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 and during prolonged use.

2B

#### Prevention (Skin corrosion/irritation)

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

#### Prevention (Eye damage/irritation)

Wash hands thoroughly after handling.

Product Name: **Tecnu® Original Outdoor Skin Cleanser** Tec Laboratories. Inc. Page 2 of 6 Issue Date: 5/14/2015 Revision No: 00

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product name: Tecnu® Original Outdoor Skin Cleanser

Hazardous ingredients: No hazardous ingredients

- Other ingredients: Deodorized mineral spirits, water, propylene glycol, octylphenoxy-polyethoxyethanol, mixed fatty acid soap, fragrance
  - Composition: The specific chemical identity and/or exact percentage (concentration) of composition is withheld as a proprietary.

#### **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 is respiratory irritation or distress continues.
- Ingestion: If ingested: Seek medical advice/attention immediately. Will cause nausea if swallowed. Stomach cramps may also occur. DO NOT INDUCE VOMITING. Treat as for petroleum jelly ingestion.
- 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 or dry chemical for small fire	es.
----------------------	---	-----

- Exposure hazards: Smoke may be generated when burning.
- Fire fighting procedures: Keep away from heat or hot surfaces above 150°F, treat vapors as you would odorless spirits. Treat as oil fire.

Combustion products: No data available.

#### 6. ACCIDENTAL RELEASE MEASURES

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

Environmental precautions: This product contains no hazardous waste. Waste materials should be dumped or buried in an approved industrial waste landfill. Large quantities may be disposed of by incineration.

Clean-up procedures: Absorb with dry sand or oil absorbents. All materials are biodegradable. Clean spill area with detergent solution and flush down sewer with water.

Product Name: **Tecnu® Original Outdoor Skin Cleanser** Tec Laboratories, Inc.

Page 3 of 6 Issue Date: 5/14/2015 Revision No: 00

#### 7. HANDLING AND STORAGE

Handling requirements: Keep away from heat, sparks, and flame. Avoid contact with eyes.

Storage conditions: 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

Hazardous ingredients:	No hazardous ingredients.
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. Wear rubber gloves. To avoid excessive exposure, wear impervious boots and clothing. Respiratory protection not necessary.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

State:	Liquid
Color:	White
Odor:	Lavender
Odor threshold:	Not available
pH:	7.05 - 7.80
Melting point:	Not applicable
Freezing point:	Not available
Boiling point:	Not available
Flash point (closed cup):	113°F (45.5°C)
Evaporation rate:	Not available
Solubility(ies):	100% (% by weight in water)
Flammability (solid, gas):	Not available
Flammability limits:	Not available
Explosion limits:	Not available

# Product Name: **Tecnu® Original Outdoor Skin Cleanser** Tec Laboratories, Inc.

Page 4 of 6 Issue Date: 5/14/2015 Revision No: 00

Vapor pressure:	Not available
Vapor density:	Not available
Partition coefficient:	Not available
Specific Gravity:	0.916 @ 25°C
Viscosity:	about 1100 cps
Auto-ignition temperature:	Unknown
Density:	7.65 lb/gallon
Decomposition temperature:	Not available

#### **10. STABILITY AND REACTIVITY**

Stability:	Stable, no decomposition if used according to directions.
Reactivity:	Not available.
Possibility of haz. reactions:	None are known.
Conditions to avoid:	Heat, sparks, flame.
Materials to avoid:	Strong oxidizing agents.
Haz. decomp. products:	Waxy mixed alkanes at high temperatures.
Haz. polymerization:	Will not occur.

#### **11. TOXICOLOGICAL INFORMATION**

Primary routes of entry:	Skin, eyes
Acute oral toxicity:	LD <sub>50</sub> >5g/kg, non-toxic
Acute dermal toxicity:	LD <sub>50</sub> >2g/kg, non-toxic
Skin corrosion/irritation:	Primary Dermal Irritation Index score (PDII): 4.375; moderate
Serious eye damage/irritation:	Average Draize score range 2.5 - 25.0; minimal to mild
Respiratory/skin sensitization:	Buehler Technique - Grade: 1, Rank: Weak; weak sensitizer
Germ cell mutagenicity:	No data available.
Carcinogenity:	Not listed as a cancer causing agent by NTP, IARC or OSHA.
Reproductive toxicity:	No data available.

### Product Name: Tecnu® Original Outdoor Skin Cleanser

Tec Laboratories, Inc.

Page 5 of 6 Issue Date: 5/14/2015 Revision No: 00

STOT - single exposure:	No data available.
STOT - repeated exposure:	No data available.
Aspiration hazard:	Not applicable.
Potential health effects:	Skin: may cause irritation on sensitive skin. Eyes: may cause mild irritation.
Signs and Symptoms of Exposure:	May cause minimal to mild irritation of the eyes. Extended use may cause drying of the skin. Prolonged contact may cause dermatitis or chemical burns on sensitive skin. Nausea and/or stomach cramps may occur if swallowed.
Occupation Exposure Limit:	Not established

#### **12. ECOLOGICAL INFORMATION**

Toxicity:

· · · · · · · · · · · · · · · · · · ·	
Persistence and biogradability:	All materials are biodegradable.
Mobility:	Readily absorbed into soil.
Other adverse effects:	Negligible ecotoxicity.

Material is not considered toxic.

#### **13. DISPOSAL CONSIDERATIONS**

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

#### **14. TRANSPORT INFORMATION**

- US DOT (ground): Reclassed as combustible liquid, not regulated on ground. Excepted from Hazmat (49CFR 173.150 (F)) in non-bulk packaging.
  - IMDG (sea): Flammable liquid, n.o.s. (contains deodorized mineral spirits), UN1993, Class 3, PGIII, Limited Quantity
    - IATA (air): Flammable liquid, n.o.s. (contains deodorized mineral spirits), UN1993, Class 3, PGIII, Limited Quantity
      - Note: The shipper / supplier may apply one of the following exceptions: Combustible Liquid, Consumer Commodity, Limited Quantity, or others, as allowed under 49 CFR Hazmat Regulations. Please consult 49 CFR Subchapter C to ensure that subsequent shipments comply with these exceptions.

#### **15. REGULATORY INFORMATION**

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

Product Name: **Tecnu® Original Outdoor Skin Cleanser** Tec Laboratories, Inc.

Page 6 of 6 Issue Date: 5/14/2015 Revision No: 00

#### **16. OTHER INFORMATION**

Revision date: 5/14/2015 Revision indicator: New Safety Data Sheet

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.