

# SAFETY DATA SHEET

Product Name: **NuNature First Aid Gel**  
Tec Laboratories, Inc.

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Issue Date: 08Aug2022  
Revision No. 00

## 1. IDENTIFICATION

Product name: NuNature First Aid Gel  
CAS number: Not available for this mixture  
Chemical family: Topical Analgesic; Topical Antiseptic  
Recommended use: First Aid topical antiseptic gel with pain reliever  
Manufacturer: Tec Laboratories, Inc.  
7100 Tec Labs Way SW  
Albany, Oregon 97321  
Emergency telephone number: (541) 926-4577  
24-Hour Emergency Assistance: 1-800-535-5053  
Email: [info@teclabsinc.com](mailto:info@teclabsinc.com)

## 2. HAZARD(S) IDENTIFICATION

Classification: Skin corrosion, Category 2  
Eye damage/irritation, Category 2B

Symbol:



Signal word: Warning

Hazard statements: Causes skin irritation  
Causes eye irritation  
Maybe harmful if swallowed

Precautionary Statements: **Prevention (Skin corrosion/irritation)**  
Wash sensitive skin thoroughly after handling.  
Wear protective gloves when handling in bulk.  
**Prevention (Eye damage/irritation)**  
Wash hands thoroughly after handling.  
Avoid applying in or near eyes.  
Wear eye protection/face protection when handling in bulk.  
**Prevention (Ingestion)**  
Wash hands thoroughly after handling.  
Do not eat, drink or smoke when using this product.  
Keep out of reach of children.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Product name: NuNature First Aid Gel  
Hazardous ingredients: Lidocaine hydrochloride

	CAS NUMBER	CHEMICAL NAME	PERCENT BY WEIGHT
Active Ingredient:	6108-05-0	Lidocaine hydrochloride	2.50%
	121-54-0	Benzethonium chloride	0.20%

Ingredients: Allantoin, aminomethyl propanol, carbomer, disodium EDTA, glycerin, polyoxyl 35 castor oil, purified water, sodium carbonate, sodium metabisulfite, tea tree oil, white thyme oil

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## 4. FIRST AID MEASURES

Skin: If on sensitive 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 so. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Inhalation: 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 for other routes of entry. Treatment of over-exposure should be directed at the control of symptoms and the clinical solution.

## 5. FIREFIGHTING MEASURES

Extinguishing media: Not applicable, non-flammable material

Exposure hazards: None Known

Firefighting procedures: Not applicable

Combustion products: No data available

## 6. ACCIDENTAL RELEASE MEASURES

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

Environmental precautions: Absorbed material should be landfilled according to Federal, State and local regulations

Clean-up procedures: Dike and absorb material for disposal. Ventilate the spill area. Flush small spills with water. Surfaces will become slippery after spillage.

## 7. HANDLING AND STORAGE

Handling requirements: 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

Exposure limits: None

Respiratory protection: None required for normal use

Hand protection: None required for normal use

Eye protection: None required for normal use.

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: Viscous gel

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Color: White  
Odor: Tea tree  
Odor threshold: Not available  
pH: 5.9-7.2  
Melting point: Not available  
Freezing point: Not available  
Boiling point: Not available  
Flash point: Not available  
Sustained Combustibility: Not available  
Evaporation rate: Not available  
Solubility(ies): Soluble in water  
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: 1.057 @25°C  
Viscosity: About 1100-4244 cps @ 25°C  
Auto-ignition temperature: Not available  
Density: 8.82 lbs/gal  
Decomposition temperature: Not available

## 10. STABILITY AND REACTIVITY

Stability: Stable  
Reactivity: Not available  
Possibility of hazardous reactions: None are known  
Conditions to avoid: None  
Materials to avoid: Strong acids, strong oxidizing agents  
Hazardous decomposition products: Fumes of carbon monoxide, carbon dioxide, nitrogen oxides and hydrogen chloride gas  
Hazardous polymerization: Will not occur

## 11. TOXICOLOGICAL INFORMATION

Primary routes of entry: Skin, eyes, ingestion  
Acute oral toxicity: No data available  
Acute dermal toxicity: No data available  
Skin corrosion/irritation: No data available  
Eye damage/irritation: No data available  
Respiratory/Skin sensitization: No data available  
Acute inhalation toxicity: No data available  
Germ cell mutagenicity: No data available  
Carcinogenicity: Not list 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

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Aspiration hazard: No data available  
Potential health effects: Skin: may cause irritation on sensitive skin  
Eyes: may cause irritation  
Signs and Symptoms of Exposure: May sting initially, then become numb. May cause skin irritation. Repeated use may cause skin sensitization. May burn or irritate nose and/or throat and cause headache or dizziness. May cause allergic reaction in small percentage of population, especially those sensitive to sulfites. Ingestions could be harmful, especially in children. Keep out of reach of children.  
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 materials should be landfilled in closed containers according to Federal, State and local regulation.

## 14. TRANSPORT INFORMATION

USDOT/PHMSA: Not subject to USDOT/PHMSA regulations as a hazardous material.  
ICAO/IATA: Not subject to ICAO/IATA regulations as a dangerous good in air transport.  
IMO: Not subject to IMO regulations as a dangerous good in transport by vessel.  
NOTE: This classification is applicable solely to the product as sold in its original packaging and quantity by the manufacturer.

## 15. REGULATORY INFORMATION

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

## 16. OTHER INFORMATION

Revision date: 08Aug2022  
Revision indicator: New SDS  
Disclaimer: The information contained herein is accurate to the best of our knowledge. Tec Laboratories, Inc. makes no warranty of any kind, expressed or implied, concerning the safe personal use of this material or in combination with other substances. Please refer to the pesticide label for complete directions for use

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and additional warning information. Tec Labs will not accept liability for damage or injury resulting from misuse.