Product Name: Calagel® Medicated Anti-Itch Gel PAGE 1 of 4

Tec Laboratories, Inc. Issue Date: 27 Aug 2018

Revision No. 01

1. IDENTIFICATION

Product name: Calagel® Medicated Anti-Itch Gel CAS number: Not available for this mixture

Chemical family: Topical Analgesic/Antihistamine, Skin Protectant

Recommended use: Topical remedy for pain and itching of minor skin irritations; dries oozing and

weeping of poison: oak, ivy, and sumac

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

2. HAZARD(S) IDENTIFICATION

Classification: Skin corrosion, Category 2

Eye damage/irritation, Category 2B

Symbol:



Signal word: Warning

Overexposure may cause skin irritation Hazard statements:

Causes eye irritation

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.

Wear eye protection/face protection when handing in bulk.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Product name: Calagel® Medicated Anti-Itch Gel

Hazardous ingredients: No hazardous ingredients

> **CAS NUMBER CHEMICAL NAME PERCENT BY WEIGHT**

147-24-0 Diphenhydramine hydrochloride 2.00% Active ingredient: 557-34-6 0.215%

Zinc acetate

Inactive ingredients: benzethonium chloride, disodium EDTA, fragrance, hypromellose, menthol,

polysorbate 20, purified water, sodium metabisulfite

4. FIRST AID MEASURES

If on sensitive skin: wash with plenty of soap and water for at least 15 minutes.

If skin irritation occurs, get medical advice/attention. Take off contaminated

clothing and wash it before reuse.

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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, room-temperature air. Seek medical attention if

respiratory irritation or distress continues.

Ingestion: If ingested: seek medical attention. Do not induce vomiting. Give large

quantities of water if person is conscious and able to drink.

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. FIREFIGHTING MEASURES

Extinguishing media: Not applicable, non-flammable material

Exposure hazards: None

Firefighting procedures: Not applicable Combustion products: Not applicable

6. ACCIDENTAL RELEASE MEASURES

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

Environmental precautions: No RCRA/CERCLA hazardous waste

Clean-up procedures: Dike and absorb material for disposal. Flush small spills with water.

7. HANDLING AND STORAGE

Handling requirements: Avoid contact with eyes and mucous membranes

Storage conditions: Store between 59 – 86°F (15 - 30°C) in original closed container

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits: None

Respiratory protection: None required for normal use Hand protection: None require for normal use

Eye protection: Avoid applying product in and around eyes

Skin protection: None required for normal use

When handling in bulk: NIOSH approved monogoggles or face shield. Wear rubber gloves. To avoid

excessive exposure, wear impervious boots and clothing. General room ventilation should be satisfactory. Respiratory protection not required in most

conditions.

9. PHYSICAL AND CHEMICAL PROPERTIES

State: Viscous gel

Color: Clear

Odor: Medicinal

Odor threshold: Not available

pH: About 4.4

Melting point: Not available

Freezing point: Not available

Boiling point: Not available

Flash point (closed cup): Non-flammable

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Evaporation rate: Not available

Solubility(ies): 100% by weight in water

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: 1.01 @ 25°C

Viscosity: About 2,300 cps @ 25°C

Auto-ignition temperature: Not applicable

Density: 8.43 lbs/gallon

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: None

Hazardous decomposition products: None

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
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

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 irritation

Signs and Symptoms of Exposure: May cause irritation of the eyes. Repeated, long-term contact may cause

irritation and/or drying of the skin. May cause allergic reaction in small percentage of population, especially those sensitive to sulfites. Low vapor pressure makes inhalation hazard unlikely. Effects of ingestion unknown.

Occupation Exposure Limit: Not established

12. ECOLOGICAL INFORMATION

Toxicity: No data available

Persistence and biogradability: No data available

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Mobility: No data available

Other adverse effects: No data available

13. DISPOSAL CONSIDERATIONS

Disposal methods: Contain and collect for disposal. Absorbed material should be landfilled in

closed containers according to Federal, State and local regulations.

14. TRANSPORT INFORMATION

U.S. DOT Shipping Name: Calagel® Medicated Anti-Itch Gel

Hazard Class: Non-flammable material 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 29CFR 1910.1200 OSHA Hazard Communication

16. OTHER INFORMATION

Revision date: 27 Aug 2018 Revision indicator: Label change

Disclaimer: The information contained herein is accurate to the best of our knowledge. Tec

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