

MATERIAL SAFETY DATA SHEET

Product Name: StaphAseptic First Aid Antiseptic/Pain Relieving Gel

Tec Laboratories, Inc.

Issue Date: 03/23/09

SECTION I - COMPANY AND PRODUCT INFORMATION

MANUFACTURER: Tec Laboratories, Inc.
7100 Tec Labs Way SW
Albany, OR 97321

PRODUCT NAME: StaphAseptic First Aid Bactericide Gel

EMERGENCY TELEPHONE NUMBERS: (541) 926-4577
24 Hour Emergency Assistance 1-800-535-5053

CHEMICAL FAMILY: Antiseptic; Analgesic

CAS NUMBER: None for this mixture

PRODUCT DESCRIPTION: First aid topical antiseptic gel with pain reliever.

SECTION II - HAZARDOUS INGREDIENTS

CAS NO.	COMPONENT	OSHA PEL	ALGIH TLV	% W/W
124-68-5	Aminomethyl propanol	NE*	NE	1.0
121-54-0	Benzethonium chloride	NE	NE	0.2
6108-05-0	Lidocaine hydrochloride	NE	NE	2.5

HAZARD SUMMARY

<u>Rating</u>	<u>Definitions</u>
Health 1	0 - least
Fire 0	1 - slight
Reactivity 0	2 - moderate
	3 - high
	4 - extreme

*NE = Not established

SECTION III - COMPOSITION

CAS NUMBER CHEMICAL NAME PERCENT BY WEIGHT

Active Ingredients:

121-54-0	Benzethonium chloride	0.2
6108-05-0	Lidocaine hydrochloride	2.5

Inactive ingredients: aminomethyl propanol, allantoin, carbomer, cocamide DEA, disodium EDTA, glycerine, polyoxyl 35 castor oil, purified water, tea tree oil, thyme oil

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 SECTION IV - HEALTH HAZARD AND FIRST AID INFORMATION

OCCUPATION EXPOSURE LIMIT: Not established.

CARCINOGENICITY: Not listed with IARC, NTP, or OSHA as a cancer causing agent

PRIMARY ROUTES OF ENTRY:

SYMPTOMS AND EFFECTS OF OVEREXPOSURE	ROUTE OF ENTRY	EMERGENCY AND FIRST AID PROCEDURES
May burn initially, then become numb.	EYES	First check the victim for contact lenses and remove if present. Flush eyes with water for 20-30 minutes while simultaneously calling a hospital or poison control center. Do not put any ointments, oils, or medications in the victim's eyes without specific instructions from a physician. Immediately transport victim to a hospital even if no symptoms (such as redness or irritation) develop.
Some people may experience irritation. Repeated use may cause skin sensitization.	SKIN	Flush with large amounts of water. Immediately take off all contaminated clothing. Wash contaminated clothing before reuse. If irritation persists, seek medical attention.
Do not intentionally breathe product fumes. May burn or irritate nose and/or throat and cause headache or dizziness.	INHALATION	Remove victim to fresh air. Seek medical attention.
Ingestion could be harmful, especially in children. Keep out of reach of children.	INGESTION	If ingested, drink 1 or 2 glasses of water to dilute the product. Seek medical attention IMMEDIATELY. Do not induce vomiting. Take the product with you.

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

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SECTION V - PERSONAL PROTECTION INFORMATION

--WHEN HANDLING BULK QUANTITIES--

EYE PROTECTION: OSHA approved safety glasses, chemical goggles or face shield.

PROTECTIVE CLOTHING: Wear rubber gloves. To avoid excessive exposure, impervious boots and clothing.

VENTILATION: Use general ventilation in all areas. Use local exhaust where high concentrations exist.

RESPIRATORY PROTECTION: Not necessary.

--WHEN USING PRODUCT ACCORDING TO DIRECTIONS FOR USE--

EYE PROTECTION: Avoid applying product in and around eyes.

PROTECTIVE CLOTHING: None required for normal use.

VENTILATION: None required for normal use.

RESPIRATORY PROTECTION: None required for normal use.

SECTION VI - STORAGE AND SPECIAL HANDLING INFORMATION

Ship and store between 59° - 86°F (15° to 30°C) in original closed container. Avoid freezing or excessive heat. Store in an area that is dry and well ventilated.

SECTION VII - SPILL OR LEAK RESPONSE INFORMATION

PRECAUTIONS IN CASE OF SPILLS OR LEAKS: 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 closed container. Clean up residual material by washing area with water. Collect washings for disposal. Surfaces may become slippery after spillage.

WASTE DISPOSAL METHOD: Absorbed material should be landfilled in closed containers according to Federal, State, and local regulations.

RCRA/CERCLA HAZARDOUS WASTE: None.

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SECTION VIII - FIRE AND EXPLOSION HAZARD INFORMATION

FLASH POINT (closed cup): nonflammable.

FLAMMABLE LIMITS: No Data.

EXTINGUISHING MEDIA: Dry chemical, foam, carbon dioxide, water fog.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

SPECIAL FIRE FIGHTING PROCEDURES: Firefighters should wear NIOSH/MSHA approved self-contained breathing apparatus and full protective clothing.

SECTION IX - REACTIVITY INFORMATION

STABILITY: Stable.

INCOMPATIBILITY (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.

CONDITIONS TO AVOID: None.

SECTION X - PHYSICAL DATA

APPEARANCE: Translucent white gel.

ODOR: Tea tree.

SPECIFIC GRAVITY: Not determined.

BOILING POINT: Not applicable.

VISCOSITY @ 25°C; cone/plate: about 2,700 cps.

pH: 6.4