



MATERIAL SAFETY DATA SHEET

National Fire Protection Association (NFPA) Rating: Health: 0 Flammability: 3 Reactivity: 0 Special

TELEPHONE CONTACTS:

Product Technical and Medical Information: (800) 433-8871
Transportation Emergency 24-Hour Response (CHEMTREC): (800) 424-9300

PRODUCT IDENTIFICATION

Trade Name (as Labeled): **ERYMAX® (Erythromycin) 2% Topical Solution**

Manufacturer's Name: Allergan, Inc.

Address: 2525 Dupont Drive
Irvine, CA 92612

Date Revised: June 20, 2001 (*Supersedes May 10, 1999*)

HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	Percent (by weight)	Exposure Limits in Air ACGIH - TLV
SD Alcohol 40-2	None	66%	1000 ppm (1900mg/m ³)
Erythromycin	114-07-8	2.3%	Not Established

HAZARDS IDENTIFICATION AND FIRST AID

Emergency Overview:

Flammable material. Avoid contact with eyes and mucous membranes. If contact occurs, flush affected area thoroughly with water.

Primary Routes of Entry into the Body: Skin contact

Potential Health Effects	Overexposure may occur from skin contact with the contents from multiple product containers. Symptoms may include eye irritation. Skin effects can include burning, peeling, dryness, itching and inflammatory redness.
Medical Conditions Generally Aggravated by Exposure:	Skin irritation may be noticed by hypersensitive individuals.
Emergency First Aid Procedures:	
Eye Contact:	Immediately flush eyes thoroughly with water or normal saline for 20 minutes. Obtain medical attention immediately.
Skin Contact:	Wash skin thoroughly with water and soap. Remove any contaminated clothing. Obtain medical attention if irritation persists.
Inhalation:	Not applicable.
Ingestion:	Not applicable.

FIRE FIGHTING MEASURES

Flash Point °F (Method):	68°F/20°C
Boiling Point:	188°F/86°C
Auto Ignition Temperature:	860°-869°F/435°-460°C
Fire-Extinguishing Materials:	Dry chemical, carbon dioxide, halon, water spray or alcohol foam.
Specific Firefighting Procedures:	Flammable material. Wear self-contained breathing apparatus and full bunker gear in confined fire space. Cool fire-exposed containers with water.
Unusual Fire and Explosion Hazards:	None known

SAFE HANDLING MEASURES

Steps to be Taken if Material is Spilled or Released:	Take up with absorbent material and remove product. Flush spill area with water.
Waste Disposal Methods:	Dispose of according to Federal, State and/or local regulations.
Precautions to be Taken in Handling and Storage:	Store at room temperature away from heat and flame.

Other Precautions and/or Special Hazards: Not applicable.

Carcinogenicity: None of the ingredients in this product are listed by IARC, NTP or OSHA as carcinogens.

EXPOSURE CONTROL

Engineering Controls: Not applicable

Respiratory Protection: Not applicable

Eye Protection: Not applicable

Protective Clothing: Not applicable

Hygienic Work Practices: Wash hands thoroughly with soap and water after using. No eating, drinking or smoking in area while working with this product.

PHYSICAL AND CHEMICAL PROPERTIES

Vapor Density (Air = 1): No data for this product

Specific Gravity: No data for this product

Solubility in Water (Water = 1): Soluble

Stability in Water: Stable

Vapor Pressure (mm Hg at 20 °C): No data for this product

Appearance and Odor: Clear, colorless liquid

REACTIVITY DATA

Stability: Stable

Materials to Avoid: Keep away from heat, flame and sparks

Hazardous Polymerization: None known.

Hazardous Decomposition Products: None known

TRANSPORT INFORMATION

Domestic (Land, D.O.T.)

Consumer Commodity (containing flammable solution), ORM-D

International (Air, I.C.A.O.)

ID 8000 Consumer Commodity (containing flammable solution), Class 9

International (Water, I.M.O.)

UN 1993 Flammable Liquid, N.O.S. (Ethyl Alcohol Solution), Class 3.2, Pkg. Group II
(Flash pt. 68°F), Limited Quantity

The preceding information is based on available data and is believed to be correct. However, no warranty is expressed or to be implied regarding the accuracy of this information, the results to be obtained from the use thereof, or the hazards connected with the use of the material. Since the information contained herein may be applied under conditions beyond our control and with which we may be unfamiliar, we do not assume any responsibility for the results of its use. This information is furnished upon the condition that the persons receiving it shall make their own determinations of the effects, properties, and protections which pertain to their particular conditions.