



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): **ERYGEL® (Erythromycin) 2% Topical Gel**

Manufacturer's Name: Allergan, Inc.

Address: 2525 Dupont Drive
Irvine, CA 92612

Date Revised: September 10, 1992 June 20, 2001 (*Supersedes May 10, 1999*)

HAZARDOUS INGREDIENTS

Chemical Name	CAS Number	Percent (by weight)	Exposure Limits in Air ACGIH - TLV
Ethyl Alcohol	664-17-5	92	1000 ppm (1900 mg/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

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. Occasionally lift the upper and lower lids until no evidence of the gel remains.

Obtain medical attention immediately.

Skin Contact:

Wash skin thoroughly with water and soap. Remove any contaminated clothing.

Obtain medical attention immediately if irritation persists.

Inhalation:

Not applicable.

Ingestion:

Not applicable.

FIRE FIGHTING MEASURES

Flash Point °F (Method):

55° F/13° C

Auto Ignition Temperature

860° - 869° F/460° - 465° 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.

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 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.
Other Protective Clothing and Equipment:	Not applicable.
Hygienic Work Practices:	Wash hands thoroughly with soap and water after handling. No eating, drinking, or smoking in area.
Other Handling Requirements:	Avoid contact with eyes and mucous membranes.

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 (mmHg at 20 °C):	No data for this product.
Appearance and Odor:	Clear, homogeneous, viscous, colorless gel
Boiling Point or Range °F:	Does not boil

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. 55°F), Limited Quantity

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