

MATERIAL SAFETY DATA SHEET

MATERIAL: DIPHENHYDRAMINE HCL ELIXIR

MANUFACTURER: PHARMACEUTICAL ASSOCIATES, INC.
201 Delaware Street
Greenville, S.C. 29605

EMERGENCY NUMBER: Poison Control Center 1-800-922-1117

ACTIVE INGREDIENTS:

Diphenhydramine HCL, USP	12.5 mg
Alcohol	14%

MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS Chemical Name & Common Names

Diphenhydramine HCL, USP
Alcohol 190 Proof USP
Sucrose, NF as Sugar
Sodium Citrate Dihydrate, USP
Citric Acid Anhydrous, USP
Artificial Anise #5
Cinnamon Oil, N.F.
D&C Red No. 33
FD&C Red No. 40
Water, USP Purified

HEALTH HAZARD INFORMATION

PRIMARY ROUTE OF ENTRY: Ingestion/Not hazardous

CARCINOGEN LISTED: Not Listed

HEALTH HAZARDS: Acute; May cause drowsiness
Chronic; N/A

EFFECTS OF OVEREXPOSURE: Hypersensitivity to any of the components

EMERGENCY AND FIRST AID PROCEDURES: CONTACT EMPLOYEE HEALTH SERVICES IMMEDIATELY.

1. **INHALATION:** Remove to fresh air and contact a physician or poison control center.

2. **EYE CONTACT:** Flush with running water for 15 minutes holding eyelids open. Then contact physician.

3. **SKIN CONTACT:** Wash contaminated area with water. If skin irritation occurs, contact physician.

4. **INGESTION:** Overusage : Contact a physician or poison control center.

SPECIAL PROTECTION INFORMATION

VENTILATION: Not required under normal conditions of therapeutic use.

RESPIRATORY PROTECTION: Not required under normal conditions of therapeutic use.

PROTECTIVE GLOVES & CLOTHING: Not required under normal conditions of therapeutic use.

EYE PROTECTION: Safety glasses recommended.

ADDITIONAL MEASURES: None

PHYSICAL DATA

APPEARANCE: Clear, Purple-Red
Liquid

ODOR THRESHOLD: Cinnamon/Anise

MELTING POINT: N/A

VAPOR PRESSURE: N/A

BOILING POINT: N/A

VAPOR DENSITY: N/A

EVAPORATION RATE: N/A

SPECIFIC GRAVITY: N/A

WATER REACTIVE: No

AUTOIGNITION TEMPERATURE: N/A

FLASH POINT: N/A

FLAMMABLE LIMITS: Lower: N/A

Upper: N/A

EXTINGUISHING MEDIA: Water or same as surrounding area.

UNUSUAL FIRE & EXPLOSION HAZARDS: N/A

SPECIAL FIRE FIGHTING PROCEDURES & PRECAUTIONS: Wear full protective clothing and self contained breathing apparatus.

REACTIVITY HAZARD DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: will not occur

CONDITIONS AND MATERIALS TO AVOID: Heat or Fire

HAZARDOUS DECOMPOSITION PRODUCTS: Unknown

ENVIRONMENTAL PROTECTION

IF MATERIAL IS RELEASED OR SPILLED: Absorb with paper towel or mop. Residues may be flushed to sanitary sewer with water.

WASTE DISPOSAL METHOD: All wastes will be sent to an appropriate, approved disposal facility following standard operating procedures.

EPA HAZARDOUS WASTE # : None

SPECIAL PRECAUTIONS

PRECAUTIONS FOR HANDLING AND STORING: Store at controlled temp. 59-86 F.

OTHER PRECAUTIONS: Emits toxic fumes on combustion.