## MATERIAL SAFETY DATA SHEET

MATERIAL: Cetirizine HCL Syrup

**EMERGENCY NUMBER:** Poison Control Center 1-800-222-1222

ACTIVE INGREDIENTS: Cetirizine 5mg/5mL

# MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS Chemical Name & Common Names

Cetirizine

Glacial acetic acid

Glycerin

Methylparaben

Propylene Glycol

Propylparaben

Sodium Acetate

Sugar

Flavors

Purified water

**GENERAL:** Antihistamine

APPEARANCE: Colorless to light yellow clear liquid

**ODOR / TASTE:** Banana-Grape

HEALTH HAZARD INFORMATION

PRIMARY ROUTE OF ENTRY: Ingestion/Not hazardous

CARCINOGEN LISTED: Not Listed

EFFECTS OF OVEREXPOSURE: Possible allergic reaction if ingested or in contact with skin. If ingested in overdose quantities a range of symptoms may present themselves that may include, but are not limited to, any of the following: drug rash, dizziness, drowsiness, excitability, anxiety, tremor, convulsions, delirium, hallucinations, respiratory depression blurred vision, hypotension or hypertension, nausea, vomiting.

CHRONIC OVEREXPOSURE: Possible hypersensitization

FLAMMABILITY: This product is non-flammable.

EXTINGUISHING MEDIA: Water, Carbon Dioxide, Foam or Dry Chemical

UNUSUAL FILE & EXPLOSION HAZARDS: N/A

SPECIAL FIRE FIGHTING PROCEDURES & PRECAUTIONS: Wear full

protective clothing and self contained breathing apparatus with a full face piece, operated in the positive pressure demand mode for fighting fires.

### REACTIVITY HAZARD DATA

**STABILITY:** This product is stable from a safety point of view. Stable under normal conditions of use and storage.

HAZARDOUS POLYMERIZATION: Will not occur

CONDITIONS AND MATERIALS TO AVOID: Heat or Fire

HAZARDOUS DECOMPOSITION PRODUCTS: When heated to decomposition, the material may emit toxic fumes. May emit toxic fumes under fire conditions.

# ENVIRONMENTAL PROTECTION

IF MATERIAL IS RELEASED OR SPILLED: Impervious gloves of rubber or other material should be worn when handling spills of this product. Spills should be mopped or wiped up and disposed of in accordance with appropriate applicable federal, state, and local laws.

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

EPA HAZARDOUS WASTE #: None

SPECIAL PRECAUTIONS: None

**PRECAUTIONS FOR HANDLING AND STORING:** Store at controlled temperature:  $20-25\,^{\circ}\text{C}$  (68-77 $^{\circ}\text{F}$ ).

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

- 1. EYE CONTACT: Any material that contacts the eyes should be washed out immediately with water. If easy to do, remove contact lenses (if worn). Get medical attention if symptoms persist.
- 2. SKIN CONTACT: Wash affected area with soap and water. Flush with large amounts of running water. Get medical attention if symptoms occur.
- **4. INGESTION:** Overusage: Contact a physician and seek immediate medical attention.

## 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

R8/09

THIS INFORMATION PRESENTED ABOVE IS BELIEVED TO BE CORRECT, BUT IT IS TO BE USED ONLY AS A GUIDE. PHARMACEUTICAL ASSOCIATES, INC. DISCLAIMS ANY EXPRESSED OR IMPLIED WARRANTY AS TO THE ACCURACY OF THE ABOVE INFORMATION AND SHALL NOT BE HELD LIABLE FOR ANY DIRECT, INCINDENTAL, OR CONSQUENTIAL DAMAGES RESULTING FROM RELIANCE ON THE ABOVE INFORMATION.