MATERIAL SAFETY DATA SHEET

MATERIAL : VALPROIC ACID SYRUP, USP

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

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

ACTIVE INGREDIENTS :
VALPROIC ACID USP 250 mg/5mL

MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS Chemical Name & Common Names
Valproic Acid, USP
Sucrose NF (as Sugar)
Methylparaben, NF
Sorbitol Solution 70% USP
Glycerin, USP
Sodium Hydroxide NF
Cherry Flavor
FD&C Red No. 40
Citric Acid, USP
Purified Water, USP

HEALTH HAZARD INFORMATION

PRIMARY ROUTE OF ENTRY : Ingestion/Not hazardous

CARCINOGEN LISTED : Not Listed

HEALTH HAZARDS : Acute; drowsiness, nausea, indigestion and headache may occur
Chronic; Hepatoxicity, Acute pancreatitis

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.

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**SPECIAL PROTECTION INFORMATION**

**VENTILATION** : Not required under normal conditions of therapeutic use.

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

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

**EYE PROTECTION** : Safety glasses recommended.

**ADDITIONAL MEASURES** : None

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**PHYSICAL DATA**

**APPEARANCE** : Clear Red Liquid

**ODOR THRESHOLD** : Cherry

**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 AND 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 : When heated to decomposition, chemical constituents may emit toxic fumes. Emits toxic fumes under fire conditions.

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 temperature : 59-86° F.
OTHER PRECAUTIONS : Emits toxic fumes on combustion.