Product ID:PHENOBARBITAL ELIXIR NO. 2

MSDS Date:01/01/1987

FSC:6505

NIIN:00-559-4819

MSDS Number: BRQDK === Responsible Party ===

Company Name: PHARMACEUTICAL ASSOCIATES, INC

Address:201 DELAWARE STREET

City:GREENVILLE

State:SC ZIP:29605 Country:US

Info Phone Num:800-845-8210

Emergency Phone Num:800-922-1117

CAGE:61181

=== Contractor Identificatio

n ===

Company Name: PHARMACEUTICAL ASSOCIATES, INC

Address: 201 DELAWARE STREET

Box:City:GREENVILLE

State:SC ZIP:29605 Country:US

Phone:800-845-8210/864-277-7282

CAGE:61181

======= Composition/Information on Ingredients ========

Ingred Name:PHENOBARBITAL

Fraction by Wt: 20% MG

Other REC Limits: NONE RECOMMENDED

Ingred Name: ALCOHOL (TYPE NOT SPECIFIED)

Fraction by Wt: 13.5%

Other REC Limits: NONE RECOMMENDED

Ingred Name: GLYCERIN USP

RTECS #:MA8050000 Fraction by Wt: 45% Other REC Lim its:NONE RECOMMENDED OSHA PEL:10 MG/M3 (MIST) ACGIH TLV:10 MG/M3 (MIST) 9293

Ingred Name: SUCROSE NF

CAS:57-50-1

RTECS #:WN6500000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9293

Ingred Name:PFC 9791 OIL OF ORANGE Other REC Limits:NONE RECOMMENDED

Ingred Name: ARTIFICIAL FRUIT CUSTARD FLAVOR

Other REC Limits: NONE RECOMMENDED

Ingred Name: D&C YELLOW NO. 10

Other REC Limits: NONE RECOMMENDED

Ingred Name:WATER USP

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits:

NONE RECOMMENDED

========= Hazards Identification =============

Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: ACUTE- RESEMBLES ALCOHOLIC

INEBRIATION: TYPICAL SHOCK SYNDROME: PULMONARY EDEMA AND RENAL

FAILURE. CHRONIC: PSYCHIC AND PHYSICAL DEPENDENCY.

Effects of Overexposure:DRUNKENSS, SLEEPYNESS, RENAL FAILURE.

Medical Cond Aggravated by Exposure:HYPERSENSITIVITY TO ANY OF

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COMPONENTS.

First Aid:EYE-FLUSH PROMPTLY WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SKIN-WASH WITH SOAP & WATER; INGESTION(OVERDOSE)-IF CONSCIOUS, IMMEDIATELY GIVE 2 TO 4 GLASSES OF WATER AND IMMEDIATELY GET MEDICAL HEL P., OR CALL POISON CONTROL CENTER. INHALATION-REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, GIVE OXYGEN. GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.

======= Fir

e Fighting Measures ====================================
Extinguishing Media:USE WATER. Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.
======== Accidental Release Measures ==========
Spill Release Procedures:WIPE OR MOP UP AND PLACE IN A CONTAINER FOR DISPOSAL. FLUSH RESIDUE AWAY WITH WATER.
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Handling and Storage Precautions:STORE AT CONTROLLED TEMP. 59-86F. PROTECT FROM PHYSICAL DAMAGE. Other Precautions:KEEP OUT OF REACH OF CHILDREN. FOR THERAPEUTIC USE ONLY.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE REQUIRED UNDER NORMAL USE. Ventilation:NATURAL VENTILATION IS ADEQUATE. Protective Gloves:NONE REQUIRED. Eye Protection:SAFETY GOGGLES Other Protective Equipment:WEAR REGULAR WORK CLOTHES, INCLUDING LONG-SLEEVED SHIR T & TROUSERS. Work Hygienic Practices:USE NORMAL PERSONAL HYGIENE AND FOLLOW GOOD HOUSEKEEPING PRACTICES. Supplemental Safety and Health THIS MEDICINE IS USED AS ANTICONVULSANT/ANTILEPTIC, MINIMAL OCCUPATIONAL HAZARD IS INVOLVED.
======== Physical/Chemical Properties ==========
HCC:N1 Appearance and Odor:CLEAR, ORANGE-YELLOW LIQUID, FRUIT CUSTARD FLAVOR. ===================================
Stability Indicator/Materials to Avoid:YES

NONE LISTED.	
Stability Condition to Avoid:HIGH HEAT OR FIRE	
Hazardous Decomposition Products:TOXIC FUMES.	

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

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