

FUJISAWA USA, INC. -- PHENYTOIN SODIUM -- 6505-00-139-4348

=====
Product Identification
=====

Product ID:PHENYTOIN SODIUM

MSDS Date:01/01/1994

FSC:6505

NIIN:00-139-4348

MSDS Number: BQVNT

=== Responsible Party ===

Company Name:FUJISAWA USA, INC.

Address:3 PARKWAY NORTH

City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Info Phone Num:708-317-0800 OR 800-888-7704

Emergency Phone Num:708-317-0800 OR

800-888-7704

Preparer's Name:CHRISTINA J. BARRINGTON

CAGE:0K706

=== Contractor Identification ===

Company Name:FUJISAWA USA, INC

Address:3 PKY N

Box:City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Phone:847-317-1256

CAGE:39832

Company Name:FUJISAWA USA, INC.

Address:3 PARKWAY NORTH

Box:City:DEERFIELD

State:IL

ZIP:60015-2548

Country:US

Phone:708-317-0800 OR 800-888-7704

CAGE:0K706

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

Ingred Name:PHENYTOIN (DILANTIN) SODIUM

CAS:

630-93-3

Fraction by Wt: 50%MG/ML

Other REC Limits:0.4 MG/M3

Ingred Name:ETHYL ALCOHOL (ETHANOL)

CAS:64-17-5

RTECS #:KQ6300000

Fraction by Wt: .1%ML/ML

Other REC Limits:NONE RECOMMENDED

OSHA PEL:1000 PPM

ACGIH TLV:1000 PPM; 9293

Ingred Name:PROPYLENE GLYCOL

CAS:57-55-6

RTECS #:TY2000000

Fraction by Wt: .4%ML/ML

Other REC Limits:NONE RECOMMENDED

Ingred Name:WATER

CAS:7732-18-5

RTECS #:ZC0110000

Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:ORAL LD50 (RAT) IS 490 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE, SKIN AND RESPIRATORY IRRITATION

MAY OCCUR. NYSTAGMUS, ATAXIAAAA, DYSARTHRIA, SLURRED SPEECH, MENTAL
CONFUSION, DIZZINESS, INSONMIA, TRAANSIENT NERVOUSNESS, MOTOR
TWITCHING,DIPLOPIA, FATIGUE, IRRI TABILITY, DROWSINESS, DEPRESSION,
NUMBNESS, TREMOR, HEADACHE, NAUSEA, VOMITING & DIARRHE

A MAY OCCUR.

Explanation of Carcinogenicity:NOT CARCINOGENIC.

Effects of Overexposure:THIS PRODUCT IS INTENDED FOR THERAPUTIC USE

ONLY WHEN PRESCRIBED BY A PHYSICIAN. POTENTIAL ADVERSE REACTIONS
FROM PRESCRIBED DOSES AND OVERDOSES ARE DESCRIBED IN THE PACKAGE
INSERT. OCCUPATIONAL EXPOS URE HAS NOT BEEN FULLY INVESTIGATED.

Medical Cond Aggravated by Exposure:PRE-EXISTING SKIN AND RESPIRATORY
CONDITIONS.

=====
===== First Aid Measures =====
=====

First A

id:INHALATION-MOVE PERSON TO FRESH AIR IMMEDIATELY. GIVE ARTIFICIAL RESPIRATION AND CARDIOPULMONARY RESUSCITATION (CPR) IF REQUIRED. SEEK MEDICAL ATTENTION. INGESTION-FLUSH MOUTH OUT WITH WATER IMMEDIATE LY. SEEK MEDICAL ATTENTION. SKIN-REMOVECONTAMINATED CLOTHING. FLUSH AREA WITH WATER FOR AT LEAST 15 MIN. SEEK MEDICAL ATTENTION. EYE-IMMEDIATELY FLUSH WITH WATER FOR AT LEAST 15 MIN. SEEK PHYSICIAN.

===== Fire Fighting Measures =====

FI
ash Point Method:CC
Flash Point:>200F,>93C
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE OR FOAM AS APPROPRIATE.
Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.
Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION IT EMITS TOXIC FUMES.

===== Accidental Release Measures =====

Spill Release Procedures:WEAR RECOMMENDED PERSONAL PROTECTOVE EQUIPMENT. USE ABSORBENT TOWELS OR BOOMS TO CLEAN-UP SPILL. WIPE SURFACE CLEAN AND WASH WITH SOAP AND WATER,

===== Handling and Storage =====

Handling and Storage Precautions:WHEN HANDLING PHARMACEUTICAL PRODUCTS, AVOID ALL CONTACT AND INHALATION OF DUST, FUMES, MIST, AND/OR VAPOR ASSOCIATED WITH THE PRODUCT.
Other Precautions:FOR ADVERSE DRUG REACTION INFORMATION CALL (708) 317-5937.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:WITH SATISFACTORY V ENTILATION, RESPIRATORY PROTECTION NOT USUALLY REQUIRED.
Ventilation:GENERAL ROOM VENTILATION IS USUALLY SATISFACTORY, USE LOCAL EXHAUST VENTILATION WHEN NECESSARY.
Protective Gloves:DISPOSABLE LATEX GLOVES RECOMMENDED.
Eye Protection:SAFETY GLASSES OR GOGGLES RECOMMENDED.
Other Protective Equipment:DISPOSABLE GARMETS IF DIRECT SKIN CONTACT IS ANTICIPATED.
Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.
Supplemental Safety and Health
NONE.

===== Physical/Chemic

al Properties =====

HCC:B3

pH:10-12

Solubility in Water:FREELY SOLUBLE.

Appearance and Odor:CLEAR, COLORLESS, ODORLESS SOLUTION.

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

NONE.

Stability Condition to Avoid:NONE.

Hazardous Decomposition Products:SMOKE, AND NOX FUMES.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND

L

OCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies):

This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.