

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

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===== 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

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===== 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

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===== Hazards Identification =====  
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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  
CONFUNSION, 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.

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

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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

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OCAL REGULATIONS.

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