ABBOTT LABORATORIES, HOSPITAL PRODUCTS DIV -- PENTOTHAL SODIUM -- 6505-01-003-5343 Product ID:PENTOTHAL SODIUM MSDS Date: 08/09/1985 FSC:6505 NIIN:01-003-5343 MSDS Number: BWZQG === Responsible Party === Company Name: ABBOTT LABORATORIES, HOSPITAL PRODUCTS DIV Address: 200 ABBOTT PARK RD City:ABBOTT PARK State:IL ZIP:60064-3537 Country:US Info Phone Num:312-937-6100 Emergency Phone Num:312-937-6100 CAGE:60060 === Contractor Identi fication === Company Name: ABBOTT LABORATORIES INC Address: 200 ABBOTT PARK RD Box:City:NORTH CHICAGO State:IL ZIP:60064 Country:US Phone:847-935-7177 CAGE:60060 ======= Composition/Information on Ingredients ========= Ingred Name:5-ETHYLDIHYDRO-5-(1-METHYLBUTYL)-2-THIOXO-4,6(1H,5H)-PYRIMIDIN EDIONE MONOSODIUM SALT [THIOPENTAL SODIUM] Other REC Limits: NONE RECOMMENDED ========== Hazards Identification ============================ LD50 LC50 Mixture:LD50 (ORAL RAT) IS 149-600 MG/KG Routes of Entry: Inhalation:NO Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:SIGNS OF CHRONIC POISONING CAN INCLUDE RASH, FEVER, ATAXIA, CONFUSION, MALAISE, WEAKNESS & OTHER CNS CHANGES. CAN DECREAS INTRAOCULAR PRESSURE IN MAN. AS W/OTHER BARBITURATES, PENTOTHAL MAY BE HABIT F ORMING ALTHOUGH DRUG DEPENDENCE IN NOT A KNOW PROBLEM.

**Explanation of Carcinogenicity: NONE** 

Effects of Overexposure:SIGNS OF CHRON

FEVER, ATAXIA, CONFUSION, MALAISE, WEAKNESS & OTHER CNS CHANGES.  CAN DECREAS INTRAOCULAR PRESSURE IN MAN. AS W/OTHER BARBITURATES, PENTOTHAL MAY BE HABIT F ORMING ALTHOUGH DRUG DEPENDENCE IN NOT A KNOW PROBLEM.
Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION ON MSDS.
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First Aid:IF PATIENT IS CONSCIOUS, INDUCE VIMITING IMMEDIATELY, FOLLOWED BY ADMINISTRATION OF ACTI VATED CHARCOAL TO SLOW
ABSORPTION. SEEK IMMEDIATE MEDICAL ATTENTION. IF PATIENT IS NOT CONSCIOUS, MAINTAIN ADEQU ATE RESPIRATION & SEEK IMMEDIATE MEDICAL ATTENTION.
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Extinguishing Media:USE APPROAPRIATE MEDIA FOR UNDERLYING CAUSE OF FIRE.
Fire Fighting Procedures:WEAR PROTECTIVE CLOTHING & SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:N/D
========== Accidental Release Measures ====================================
Spill Release Procedures:CLEAN UP PROMPTLY, AVOID SKIN/EYE CONTACT. Neutralizing Agent:MFR GAVE NO INFORMATION ON MSDS.
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Handling and Storage Precautions: AVOID EXCESSIVE TEMPERATURES & DIRECT SUNLIGHT.
Other Precautions:MFR GAVE NO INFORMATION ON MSDS.
======= Exposure Controls/Personal Protection ========
Respiratory Protection:HIGH EFFICIENCY DUST MAST (AS REQUIRED). Ventilation:USE LOC

IC POISONING CAN INCLUDE RASH,

AL VENTILATION TO CONTROL DUST AT ITS SOURCE. Protective Gloves:IMPERVIOUS Eye Protection:SAFETY GLASSES Other Protective Equipment:N/D Work Hygienic Practices:WEAR APPROPRIATE PROTECTIVE EQUIPMENT WHILE WORKING TO CONTAIN SPILLAGE. Supplemental Safety and Health MFR GAVE NO INFORMATION ON MSDS.
========= Physical/Chemical Properties ==========
HCC:N1 NRC/State Lic Num:NONE Melt/Freeze Pt:M.P/F.P Text:N/D pH:>7.0 Solubility in Water:SOLUBLE IN WATER Appearance and Odor:Y ELLOWISH TO WHITE, HYGROSCOPIC POWDER W/GARLIC LIKE ODOR.
========= Stability and Reactivity Data ==========
N/D Stability Condition to Avoid:SOLUTIONS DECOMPOSE UPON STANDING. Hazardous Decomposition Products:N/D Conditions to Avoid Polymorization:MER CAVE NO INFORMATION ON MSDS

Conditions to Avoid Polymerization:MFR GAVE NO INFORMATION ON MSDS.

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

Waste Disposal Methods: INCINERATE IN AN APPROVED INCINERATOR OR ATAKE TO A CHEMICALLY SECURE LAND DISPOSAL SITE.

## Discla

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