View NSN Online: https://aerobasegroup.kr/nsn/6505-01-003-5343

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 F mergency Phone Num:312-937-6100 CAGE:60060 === Contractor Identification === 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

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Name:5-ETHYLDIHYDRO-5-(1-METHYLBUTYL)-2-THIOXO-4,6(1H,5H)-PYRIMIDIN EDIONE MONOSODIUM SALT [THIOPENTAL SODIUM] Other REC Limits:NONE RECOMMENDED

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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. Explanatio

n of Carcinogenicity:NONE Effects of Overexposure: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.
Medical Cond Aggravated by Exposure:MFR GAVE NO INFORMATION ON MSDS.
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First Aid:IF PATIENT IS CONSCIOUS, IND UCE VIMITING IMMEDIATELY, FOLLOWED BY ADMINISTRATION OF ACTIVATED 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/Explos ion Hazard:N/D
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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 Protect

ion:HIGH EFFICIENCY DUST MAST (AS REQUIRED).
Ventilation:USE LOCAL 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.

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:YELLOWISH TO WHITE, HYGROSCOPIC POWDER W/GARLIC LIKE ODOR.

N/D

Stability Condition to Avoid:SOLUTIONS DECOMPOSE UPON STANDING. Hazardous Decomposition Products:N/D Conditions to Avoid Polymerization:MFR GAVE NO INFORMATION ON MSDS.

Waste Disposal Methods:INCINERATE IN AN APPROVED INCINERATOR OR ATAKE

TO A CHEMICALLY SECURE LAND DISPOSAL SITE.

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