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BOEHRINGER INGELHEIM PHARMACEUTICALS, INC. -- THALITONE -- 6505-01-099-8483

Product ID:THALITONE MSDS Date:10/01/1990 FSC:6505 NIIN:01-099-8483 MSDS Number: BMBXG === Responsible Party === Company Name: BOEHRINGER INGELHEIM PHARMACEUTICALS, INC. Address:175 BRIAR RIDGE RD Box:1160 City:DANBURY State:CT ZIP:06810-7249 Country:US Info Phone Num:203-798-5521/203-798 -9988 Emergency Phone Num:203-798-5521/203-798-9988 CAGE:55391 === Contractor Identification === Company Name: BOEHRINGER INGELHEIM INC. Address:175 BRIAR RIDGE RD. Box:1160 City:DANBURY State:CT ZIP:06810 Phone:203-798-9988 CAGE:55391 Ingred Name: CHLOROTHALIDONE (77-36-1) Fraction by Wt: 100% Other REC Limits:NONE SPECIFIED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

LD50 LC50 Mixture:LD50 (ORAL RAT) IS 6000 MG/KG Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and

Chronic:ACUTE-EYES/SKIN/INHALATION:IRRITATION.POSSIBLE ALLERGIC REACTION TO DUST IF INHALED/SKIN CONTACT.ORAL:MAY CAUSE DRYNESS OF MOUTH,INCREASED THIRST,IRREGULAR HEARTBEAT,MOOD/MENTAL CHANGES,MUSCLE CRAMPS/ PAIN,NAUSEA,VOMITING,UNUSUAL TIREDNESS,WEAKNESS,WEAK PULSE.CHRONIC-P

OSSIBLE

HYPERSENSITIVITY, ELECTROLYTE IMBALANCE.

Effects of Overexposure:CAN CAUSE EYES/SKIN/INHALATION IRRITATION. POSSIBLE ALLERGIC REACTION TO DUST IF INHALED/SKIN CONTACT/INGESTED. ORALLY MAY CAUSE DRYNESS OF MOUTH, INCREASED THIRST, IRREGULAR HEARTBEAT, MOOD/MENTAL CH ANGES, MUSCLE CRAMPS/PAIN, NAUSEA, VOMITING, UNUSUAL TIREDNESS, WEAKNESS AND WEAK PULSE.

Medical Cond Aggravated by Exposure:HYPERSENSITIVITY TO CHLORTHALIDONE OR OTHER SULFONAMIDE DRUGS, RENAL DISEA

SE, LIVER DISEASE.

First Aid:GET MEDICAL ATTENTION IF SYMPTOMS PERSIST.EYE/SKIN:FLUSH WITH WATER FOR 15 MINUTES.HOLD EYELIDS OPEN.INHALED:REMOVE TO FRESH AIR & PROVIDE OXYGEN/CPR IF NEEDED.ORAL:FLUSH OUT MOUTH WITH WATER.SEEK MED ICAL ATTENTION.

Extinguishing Media:CARBON DIOXIDE, FOAM OR DRY CHEMICAL. WATER SPRAY MAY BE USED TO KEEP FIRE E

XPOSED CONTAINERS COOL & FLUSH SPILLS

AWAY.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE. Unusual Fire/Explosion Hazard:AS WITH ANY FINELY DIVIDED ORGANIC SOLID,DUST MAY BE EXPLOSIVE IF MIXED WITH AIR IN CRITICAL

PROPORTIONS & IN THE PRESENCE OF AN IGNITION SOURCE.

Spill Release Procedu

res:WEAR APPROVED RESPIRATOR AND CHEMICALLY COMPATIBLE GLOVES. VACUUM OR SWEEP UP SPILLAGE. AVOID CREATING DUST. PLACE SPILLAGE IN APPROPRIATE CONTAINER FOR WASTE DISPOSAL. WASH CONTAMINATED CLOTHING BEFO RE REUSE. VENTILATE AREA AND WASH SPILLSITE. Neutralizing Agent:NOT APPLICABLE. Handling and Storage Precautions: STORAGE-STORE IN AIRTIGHT CONTAINER.USE WITH ADEQUATE DUST CONTROL. Other Precautions: DO NOT RAISE DUST. AVOID CONTACT WITH EYES AND SKIN. AVOID BREATHING DUST. WASH THOROUGHLY AFTER HANDLING MATERIAL. WEAR FRESH CLOTHING DAILY. Respiratory Protection: NONE NORMALLY REQUIRED. IF WORKPLACE EXPOSURE LIMIT IS EXCEEDED, A NIOSH/MSHA APPROVED AIR SUPPLIED RESPIRATOR OR DUST RESPIRATOR IS ADVISED. Ventilation: PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BE LOW TLV(S). Protective Gloves: RUBBER Eye Protection: DUST-RESISTANT SAFETY GOGGLES Other Protective Equipment: EYE WASH STATION, EMERGENCY SHOWER, APPROPRIATE LABORATORY COAT TO COVER EXPOSED SKIN Work Hygienic Practices: DO NOT PERMIT EATING, DRINKING OR SMOKING NEAR THIS MATERIAL. Supplemental Safety and Health HCC:N1 Melt/Freeze Pt:M.P/F.P Text:355F,179C Solubility in Water: PRACTICALLY INSOLUBL Appearance and Odor:WHI TE TO YELLOWISH-WHITE CRYSTALLINE POWDER; **ODORLESS** Stability Indicator/Materials to Avoid:YES NONE KNOWN. Stability Condition to Avoid:FLAMES Hazardous Decomposition Products: TOXIC FUMES Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. RECOMMENDED METHOD IS BY INCINERATION OR LANDFILL.

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