## View NSN Online: https://aerobasegroup.de/nsn/6505-01-099-8483 BOEHRINGER INGELHEIM PHARMACEUTICALS, INC. -- THALITONE -- 6505-01-099-8483 ============= Product Identification =============== 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.

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 ===

Address:175 BRIAR RIDGE RD

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

Ingred Name: CHLOROTHALIDONE (77-36-1)

Fraction by Wt: 100%

Other REC Limits: NONE SPECIFIED OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISHED.

===== Hazards Identification ===

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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-PO

**SSIBLE** 

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 DISEAS E, LIVER DISEASE.

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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 EX POSED 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.

	Accidenta	l Release	Measures	
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Spill Release Procedur

es: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 =============
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.
====== Exposure Controls/Personal Protection ========
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 BEL OW 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:WHIT E TO YELLOWISH-WHITE CRYSTALLINE POWDER; ODORLESS
========= Stability and Reactivity Data =========
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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ed with this information by the compiling agencies):

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