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OSMOSE WOOD PRESERVING CO OF AMERICA INC -- MITC-FUME FUNGICIDE -- 6840-01-360-4741

Product ID:MITC-FUME FUNGICIDE MSDS Date:06/05/1990 FSC:6840 NIIN:01-360-4741 MSDS Number: BSWCF === Responsible Party === Company Name: OSMOSE WOOD PRESERVING CO OF AMERICA INC Address:980 ELLICOTT ST City:BUFFALO State:NY ZIP:14209-2323 Country:US Info Phone Num:716-882-5905 Emer gency Phone Num:716-882-5905 Preparer's Name: TERI MUCHOW CAGE:83684 === Contractor Identification === Company Name: OSMOSE WOOD PRESERVING CO OF AMERICA INC Address:980 ELLICOTT ST Box:City:BUFFALO State:NY ZIP:14209-2323 Country:US Phone:716-882-5905 CAGE:83684 Ingred Name:METHYL ISOTHIOCYANATE (SARA III) CAS:556-61-6 RTECS #:PA9625000

Fraction by Wt: 97% % Other REC Limits:NONE RECOMMENDED

Ingred Name:NON HAZARDOUS INGREDI

ENTS Fraction by Wt: 3% % Other REC Limits:NONE RECOMMENDED

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:FAATAL IN INHALED OR ABSORBED THROUGH THE SKIN. CONTACT MAY CAUSE EYE DAMAGE AND SEVERE SKIN IRRITATION OR BURNS. CHRONIC: PROLONGED OR REPEATED CONTACT MAY CAUSE SEVER E SKIN IRRITATION OR BURNS AND S EVERE MUCOUS MEMBRANE IRRITATION. Explanation of Carcinogenicity:THIS PRODUCT IS NOT LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN, MUTAGEN, TERATOGEN OR NEUROTOXIN. Effects of Overexposure:RUNNING NOSE, DIZZINESS, CRAMPS, NAUSEA, VOMITING, BURNING EYES, PAIN/TEARING OF EYES, BLURRED VISION, SKIN BURNS/BLISTERS, PAIN, SKIN REDNESS, SKIN SWELLING.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

======= First Aid

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First Aid:INHALATION: REMOVE FROM EXPOSURE. RESTORE BREATHING. KEEP WARM AND QUIET. GET MEDICAL ATTENTION. SKIN: WASH AFFECTED AREA THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, GET MEDICAL ATTENTION. EYES: FLUSH WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. INGESTION: DRINK PROMPTLY A LARGE QUANTITY OF MILK, EGG WHITES, GELATIN SOLUTION OR WATER. GET PHYSICIAN.

Flash Point Method:CC Flash Point:95.0F,35.0C Lower Limits:2.5 % Upper Limits:30 % Extinguishing Media:WATER FOG, FOAM, CARBON DIOXIDE, DRY CHEMICAL Fire Fighting Procedures:WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND FULL FACE-PIECE SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:BURNING MATERIAL RELEASES TOXIC NITROUS OXIDE AND SULFUR DIOXIDE GASES. PRODUCT FORMS EXPLOSIVE MIXTURES WITH AIR. PREVENT BUILDUP OF ELECTROSTATIC CHARGES.

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Spill Release Procedures: COVER WITH COLD WATER. PRODUCT WILL SOLIDIFY. COLLECT FOR DISPOSAL OR POSSIBLE REUSE. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER. Handling and Storage Precautions: STORE ONLY IN CLOSED ORIGINAL CONTAINER TO PREVENT LEAKAGE. STORE IN COOL, WELL-VENTILATED, LOCKED AREAS AWAY FROM FOOD AND FEEDSTUFF. Other Precautions: KEEP OUT OF REACH OF CHILDREN AND IRRESPONSIBLE PERSONS. AVOID EXPOSURE TO HEAT AND/OR DIRECT SUNLIGHT. Respiratory Protection: FLITER MASK FOR ORGANIC VAPOR. Ventilation: LOCAL EXHAUST AND MECHANICAL (GENERAL) RECOMMENDED. Protective Gloves: RUBBER OR NEOPRENE Eye Protection: GOGGLES, SAFETY GLASSES, FACE SHIELD Other Protective Equipment: ACID-RESISTANT NON-POROUS OVERALLS OR APRONS. Work Hygienic Practices: WASH WITH SOAP AND WATE **R AFTER HANDLING PRODUCT** AND BEFORE EATING DRINKING OR SMOKING. Supplemental Safety and Health REMOVE CONTAMINATED CLOTHING IMMEDIATELY AND LAUNDER BEFORE REUSE. HEAVILY CONTAMINATED CLOTHING SHOULD BE DISPOSED OF. 

HCC:F5 Boiling Pt:B.P. Text:245F,118C Melt/Freeze Pt:M.P/F.P Text:94.0F,34.4C Vapor Pres:26 Vapor Density:> 1 Spec Gravity:1.07 Evaporation Rate & amp; Reference:> 1 (BUTYL ACETATE=1) Solubility in Water:MOD

## ERATE

Appearance and Odor:COLORLESS TO SLIGHTLY YELLOW LIQUID, PUNGENT ODOR, STRONG IRRRITATING ODOR

Stability Indicator/Materials to Avoid:YES OXIDANTS, IRON, PVC, RUBBER (HOSES) Stability Condition to Avoid:HEAT, DIRECT SUNLIGHT, PRESENCE OF WATER (ESPECIALLY ABOVE 140F) Hazardous Decomposition Products:CARBON OXYSULFIDE, HYDROGEN SULFIDE,

METHYLAMINE

Waste Disposal Methods:PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD ANY PRODUCT, RESIDUE, DISPOSAL CONTAINER OR LINER IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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