View NSN Online: https://aerobasegroup.com/nsn/6850-01-306-2469 CIBA-GEIGY CORP, AGRICULTURAL DIV. -- TINOPAL CBS-X -- 6850-01-306-2469 Product ID:TINOPAL CBS-X MSDS Date:05/18/1993 FSC:6850 NIIN:01-306-2469 MSDS Number: CCCHS === Responsible Party === Company Name: CIBA-GEIGY CORP, AGRICULTURAL DIV. Address:410 SWING ROAD Box:18300 City:GREENSBORO State:NC ZIP:27419 Info Phone Num:919-292-7100 Emergency Phone Num:800-888-837 2 OR 800-334-9481 CAGE:8K340 === Contractor Identification === Company Name: CIBA-GEIGY CORP, AGRICULTURAL DIV. Address:410 SWING ROAD Box:18300 City:GREENSBORO State:NC ZIP:27419 Phone:800-888-8372 OR 800-334-9481 CAGE:8K340 Company Name: TILLEY CHEMICAL CO CAGE:3D914 ======= Composition/Information on Ingredients ========

Ingred Name: DISTYRYL BIPHENYL DERIVATIVES

======== Hazards Identification =========

Other REC Limits: NONE RECOMMENDED

Fraction by Wt: 100% %

LD50 LC50 Mixture:ORAL LD50 >5000 MG/KG

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE: CORROSIVE, BURNS, & IRRITATION.

SKIN: IRRITATION. INHALATION/INGESTION: HARMFUL.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE:BURNS, & IRRITATION. SKIN:IRRIT

INGESTION:STOMACHACHE, DIARRHEA. INHALATION:COUGHING.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid:EYES:IMMEDIATELY FLUSH W/WATER FOR AT LEAST 15 MINUTES. GET MED ATTENTION AND SEE OPHTHALMOLOGIST. SKIN:REMOVE CONTAMINATED CLOTHING & FLUSH W/LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS, CONTACT P HYSICIAN. INHALATION:REMOVE TO FRESH AIR. INGESTION:IF CONSCIOUS, GIV

E PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONS CIOUS, DO NOT GIVE ANYTHING TO DRINK.

========== Fire Fighting Measures ===============

Flash Point:NONFLAMMABLE Lower Limits:NOT GIVEN Upper Limits:NOT GIVEN Extinguishing Media:CO2, DRY

Extinguishing Media:CO2, DRY CHEMICAL, FOAM, WATER

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:FIRE MAY PRODUCE HAZARDOUS AND/OR TOXIC DECOMPOSITION PRODUCTS.

========= Accidental Release M easures ==========

Spill Release Procedures:WEAR DUST MASK. SHOVEL INTO APPROVED DISPOSAL CONTAINER. VACUUM CONTAMINATED AREA. AVOID CREATING DUSTY CONDITIONS.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ===========

Handling and Storage Precautions: EMPTY CONTAINER MAY CONTAIN RESIDUES OF THE PRODUCT & SHOULD NOT BE REUSED FOR ANY PURPOSE W/O RECONDITIONING.

Other Precautions: AVOID BREATHING DUST, VAPOR OR

MIST. KEEP CONTAINER CLOSED. FOR INDUSTRIAL USE ONLY. ===== Exposure Controls/Personal Protection ======== Respiratory Protection: IN CASES WHERE THERE IS A LIKELIHOOD OF INHALATION EXPOSURE TO THE POWDER (DUST), WEAR A NIOSH APPROVED DUST RESPIRATOR. Ventilation:LOCAL EXHAUST AND MECHANICAL (GENERAL) VENTILATION AS REQUIRED TO MAINTAIN EXPOSURE LEVELS. Protective Gloves: NONE SPECIFIED BY MANUFACTURER. Eve Protection: GOGGLES Other Protective Equipment: CHEMICAL RES ISTANT CLOTHING AS NECESSARY TO PREVENT SKIN CONTACT. AN EMERGENCY EYEWASH AND SHOWER SHOULD BE AVAILABLE. Work Hygienic Practices: WASH HANDS THOROUGHLY WITH SOAP AND WATER BEFORE EATING, DRINKING, SMOKING OR USING TOILET FACILITIES. Supplemental Safety and Health NONE SPECIFIED BY MANUFACTURER. ========= Physical/Chemical Properties =========== HCC:N1 Boiling Pt:B.P. Text:NOT GIVEN Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Decomp Temp:Decomp Text:NOT GIVEN Vapor Pres :NOT GIVEN Vapor Density: NOT GIVEN Spec Gravity: NOT GIVEN pH:7-8.5 Evaporation Rate & Evaporation R Solubility in Water: SLIGHT, 25 G/L Appearance and Odor:YELLOW-GREEN GRANULES, NO ODOR ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES NONE SPECIFIED BY MANUFACTURER. Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products: OXIDES OF CARBON, NITROGEN OR SULFUR ====== Dispo

sal Considerations =========

Waste Disposal Methods:BURY/INCINERATE IN APPROVED SITE/FACILITY IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.

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