

Product ID:ANTISETTING COMPOUND MSDS Date:09/29/1997 FSC:6850 NIIN:00-656-0926 Status Code:A MSDS Number: CKKGZ === Responsible Party === Company Name: MEXPAR INTL, INC Address:532 W. FOOTHILL BLVD City:AZUSA State:CA ZIP:91702 Country:US Info Phone Num:626-812-6211 Emergency Phone Num:626-812-6211 Resp. Party Other MSDS Num.:CODE: H6211 Preparer's Name: C ELSENHARD CAGE:0P0U1 === Contractor Identification === Company Name: MEXPAR INTL, INC Address:532 W. FOOTHILL BLVD Box:City:AZUSA State:CA ZIP:91702 Country:US Phone:626-812-6211 Contract Num:SP0450-00-M-D975 CAGE:0P0U1

Ingred Name: ANTISETTING COMPOUND

LD50 LC50 Mixture:ORAL, MOUSE, ACUTE LD50: 4700 MG/KG

Health Hazards Acute and Chronic:VERY DANGEROUS IN CASE OF INGESTION, OF INHALATION. SLIGHTLY DANGEROUS IN CASE OF SKIN CONTACT (IRRITANT), OF EYE CONTACT (IRRITANT). VERY SLIGHTLY DANGEROUS IN CASE OF SKIN CONTACT (PERMEATOR). THIS PRODUCT MAY IRRITATE EYES AND SKIN UPON CONTACT. POTENTIAL CHRONIC HEALTH EFFECTS: SLIGHTLY DANGEROUS TO DANGEROUS IN CASE OF INHALATION, OF INGESTION. MUTAGENIC EFFECTS: NOT AVAILABLE. TERATOGENIC EF FECTS: NOT AVAILABLE. THE SUBSTANCE IS TOXIC TO BLOOD, KIDNEYS, LUNGS, THE

NERVOUS SYSTEM, LIVER MUCOUS MEMBRANE. REPEATED OR PROLONGED EXPOSURE TO SUBSTANCE CAN PRODUCE TARGET ORGAN EFFECTS. Explanation of Carcinogenicity:CARCINOGENIC EFFECTS: NOT AVAILABLE.

Effects of Overexposure: VERY DANGEROUS IN CASE OF INGESTION, OF INHALATION. SLIGHTLY DANGEROUS IN CASE OF SKIN CONTACT (IRRITANT), OF EYE CONTACT (IRRITANT). VERY SLIGHTLY DANGEROUS IN CASE OF SKIN CONTACT (PERMEATOR). THIS PRODUCT MAY IRRITATE EYES AND S KIN UPON

CONTACT.

Medical Cond Aggravated by Exposure:NO DATA PROVIDED BY RESPONSIBLE PARTY.

First Aid:EYES: REMOVE ANY CONTACT LENSES. IMMEDIATELY FLUSH WITH RUNNING WATER FOR AT LEAST 15 MINUTES, KEEP LIDS OPEN. DO NOT USE EYE OINTMENT. SEEK MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHES. SHOWE R IN DELUGE SHOWER, WASH WITH NON-ABRASIVE SOAP. COVER IRRITATED SKIN WITH ENROLLMENT. IF IRRITATION

PERSISTS, SEEK

MEDICAL ATTENTION. INHALATION: ALLOW VICTIM TO REST IN WELL-VENTILATE AREA. SEEK IMM EDIATE MEDICAL ATTENTION. INGESTION: REMOVE DENTURES. HAVE CONSCIOUS PERSON DRINK SEVERAL GLASSES WATER OR MILK. INDUCE VOMITING. LOWER HEAD SO VOMIT CANNOT BE ASPIRATED INTO LUNGS. SEEK MEDICAL ATTEN TION. NOTHING BY MOUTH IF UNCONSCIOUS.

Flash Point Method:CC Flash Point:=790.C, 1454.F Autoignition Tem p:=790.C, 1454.F Extinguishing Media:NONE. Fire Fighting Procedures:NO ADDITIONAL REMARK. Unusual Fire/Explosion Hazard:NO ADDITIONAL REMARK.

Spill Release Procedures:DILUTE WITH WATER AND MOP UP OR ABSORB WITH AN INERT DRY MATERIAL AND PLACE IN AN APPROPRIATE WASTE DISPOSAL CONTAINER. FINISH CLEANING BY SPREADING WATER ON CONTAMINATED SURFACE AND DISPOSE OF IN ACC ORDANCE WITH LOCAL AND REGIONAL AUTHORITIY REQ UIREMENTS.

Neutralizing Agent:NO DATA PROVIDED BY RESPONSIBLE PARTY.

Handling and Storage Precautions:HANDLING: KEEP AWAY FROM HEAT. KEEP AWAY FROM SOURCE OF IGNITION. EMPTY CONTAINERS POSE A FIRE RISK, EVAPORATE RESIDUE UNDER A FUME HOOD. GROUND ALL EQUIPMENT CONTAINING MATERIAL. DO NOT BREATH GAS, F UMES VAPOR OR SPRAY. IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE RESPIRAOTRY EQUIPMENT.

Other Precau

tions:AVOID CONTACT WITH SKIN AND EYES. STORAGE: KEEP CONTAINER DRY. KEEP IN A COOL PLACE. GROUND ALL EQUIPMENT CONTAINING MATERIAL. KEEP CONTAINER TIGHTLY CLOSED.KEEP IN A COOL,WELL-VENTILATED PLACE. COMBU STIBLE MATERIALS SHOULD BE STORED AWAY FROM EXTREME HEAT AND AWAY FROM STRONG OXIDIZING AGENTS.

Respiratory Protection:VAPOR RESPIRATOR. BE SURE TO USE A MSHA/NIOSH APPROVED RESPIRATOR OR EQUIVALENT. WEA R APPROPRIATE RESPIRATOR WHEN VENTILATION IS INADEQUATE. Ventilation:NO DATA PROVIDED BY RESPONSIBLE PARTY. Protective Gloves:IMPERVIOUS. Eye Protection:SPLASH GOGGLES. Other Protective Equipment:LAB COAT. SUGGESTED PROTECTIVE CLOTHING MAY BE INSUFFICIENT, CONSULT A SPECIALIST BEFORE HANDLING PRODUCT. Work Hygienic Practices:WASH CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health

CONSULT LOCAL AUTHORITIES FOR ACCEPTABLE EXPOSURE LIMITS.

============ Physical/Chemi

cal Properties ==============

HCC:V5 Boiling Pt:B.P. Text:NONE Melt/Freeze Pt:=490.C, 914.F Vapor Pres:NONE Vapor Density:NONE Spec Gravity:NONE Solubility in Water:APPRECIABLE I Appearance and Odor:CLEAR.

Stability Indicator/Materials to Avoid:YES NO SPECIFIC INFORMATION IS AVAILABLE IN OUR DATABASE REGARDING THE REACTIVITY OF THIS MATERIAL IN PRESENCE OF VARIOUS OTHER MATERIALS. Stability Condition to Avoid:NO ADDI TIONAL REMARK. Hazardous Decomposition Products: THE PRODUCTS ARE CARBON OXIDES (CO, CO2). Toxicological Information: ROUTES OF ENTRY: INGESTION, INHALATION. TOXICITY TO ANIMALS: ACUTE ORAL LD50: 4700 MG/KG (RAT). ACUTE DERMAL LD50: 9530MG/KG (RABBIT). CHRONIC EFFECTS ON HUMANS: THE SUBSTANCE IS TOXIC TO BLOOD, KIDNE YS, LUNGS, THE NERVOUS SYSTEM, THE REPRODUCTIVE SYSTEM, LIVER, MUCOUS MEMBRANES. DANGEROUS IN CASE OF INGESTION, OF INHALATION. SLIGHTLY DANGEROUS IN CASE OF SKIN CONTACT (IRRITANT), OF EYE CONTACT (I RRITANT). VERY SLIGHTLY TO SLIGHTLY DANGEROUS IN CASE OF SKIN CONTACT (PERMEATOR).SPECIAL REMARKS: NO ADDITIONAL REMARKS. Ecological: ECOTOXICITY: NOT AVAILABLE. BOD5 & COD: NOT AVAILABLE. PRODUCTS OF BIODEGRADATION: THE PRODUCTS ARE CARBON OXIDES (C0, C02). TOXICITY OF THE PRODUCTS OF BIODEGRADATI ON: THE PRODUCTS OF BIODEGRADATION ARE MORE TOXIC. SPECIAL REMARKS ON THE PRODUCTS OF **BIODEGRADATION: NO ADDITION REMARK.** Waste Disposal Methods: RECYCLE TO PROCESS, IF POSSIBLE. CONSULT YOUR LOCAL OR REGIONAL AUTHORITIES. Transport Information: DOT CLASSIFICATION: NOT A DOT CONTROLLED MATERIAL (UNITED STATES). IDENTIFICATION: NOT APPLICABLE.

(PIN ANF PG). SPECIAL PROVISIONS FOR TRANSPORT: NOT APPLICABLE.

SARA Title III Information:NO DATA PROVIDED BY RESPONSIBLE PARTY. Federal Regulatory Information:THE FOLLOWING PRODUCTS ARE LISTED BY CERCLA: NO INFORMATION PROVIDED BY RESPONSIBLE PARTY. THE FOLLOWING PRODUCT IS LISTED BY TSCA: NO INFORMATION PROVIDED BY RESPONSIBLE PARTY. OSHA HAZARDOUS BY DEF INITION OF HAZARD COMMUNICATION STANDARD (29 C

FR 1910.1200).

State Regulatory Information:CALIFORNIA PROPOSITION 65 WARNINGS: THIS PRODUCT DOES NOT CONTAIN A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER. CHEMICAL INGREDIENT REQUIRING THIS WARNING: NONE. THIS PRODUCT DOES NOT C ONTAIN A CHEMICAL KNOWN TO THE STATE OF CALIFORNIA TO CAUSE BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM. CHEMICAL INGREDIENT REQUIRING THIS WARNING: NONE.

Disclaim

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