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Product ID:MC-615 ACCELERATOR MSDS Date:04/05/1999 FSC:8030 NIIN:00-598-2910 Status Code:A MSDS Number: CLLRL === Responsible Party === Company Name: ADVANCED CHEMISTRY & TECHNOLOGY Address:7341 ANACONDA AVE **City:GARDEN GROVE** State:CA ZIP:92841-2921 Country:US Info Phone Num:714-373-2837 Em ergency Phone Num:1-800-424-9300 Preparer's Name: ERNEST CARTER Chemtrec Ind/Phone:(800)424-9300 CAGE:1DWR5 === Contractor Identification === Company Name: ADVANCED CHEMISTRY & TECHNOLOGY Address:7341 ANACONDA AVE Box:City:GARDEN GROVE State:CA ZIP:92841-2921 Country:US Phone:714-373-2837 CAGE:1DWR5

Ingred Name:MANGANESE OXIDE CAS:1313-13-9 RTECS #:OP0350000 = Wt:67. OSHA PEL:C5 MG/M3 ACGIH TLV:5 MG/M3

Ingred Name: TERPHENYL, H

YDROGENATED CAS:61788-32-7 RTECS #:WZ6535000 = Wt:29. ACGIH TLV:4.9 MG/M3;0.5 PPM

Ingred Name:TERPHENYL CAS:26140-60-3 RTECS #:WZ6450000 = Wt:2. OSHA PEL:C9 MG/M3;C1 PPM ACGIH STEL:C5 MG/M3;C0.53 PPM

Ingred Name:1,3-DIPHENYLGUANIDINE CAS:102-06-7 RTECS #:MF0875000 = Wt:1.5

Ingred Name:MODIFIED PHENOL = Wt:1.

Ingred Name:SODIUM HYDROXIDE CAS:1310-73-2 RTECS #:WB4900000 = Wt:1. OSHA PEL:2 MG/M3 ACGIH STEL:C2 MG/M3 EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

======= Hazards Identi

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:EYE CONTACT: CAUSES SEVERE IRRITATION. CAN CAUSE BURNING SENSATION, TEARING, AND REDNESS. SKIN CONTACT: MAY CAUSE SLIGHT TO MILD IRRITATION. MAY BE ABSORBED THROUGH THE SKIN. CAN CAUSE REDNESS, ITCHI NG, AND BURNING SENSATION. INHALATION (BREATHING): CAN BE IRRITATING TO EYES, NOSE, AND RESPIRATORY TRACT FOLLOWING PROLONGED EXPOSURE. CAN CAUSE DIZZINE SS, HEADACHES, AND INCOORDINATION. NAUSEA, VOMI TING, AND STOMACH UPSET CAN OCCUR. CAN CAUSE WHEEZING, COUGHING, SHORTNESS OF BREATH, AND TIGHTNESS IN THE CHEST. INGESTION (SWALLOWING): IRRITATING TO THE MOUTH, THROAT, AND STOMACH. MAY CAUSE NAUSEA, VOMITING, PAIN, AND STOMACH UPSET.

Effects of Overexposure: EMERGENCY OVERVIEW: CAUSES SEVERE EYE IRRITATION. INHALATION MAY CAUSE DIZZINESS, HEADACHE AND INCOORDINATION. MAY CAUSE DIGESTIVE TRACT IRRITATION. INGESTION MAY

CAUSE NAUSEA, VOMITING, PAIN. UPSET S TOMACH, DIARRHEA. INHALATION MAY CAUSE NAUSEA, VOMITING, UPSET STOMACH. MAY CAUSE SKIN IRRITATION. PROLONGED EXPOSURE MAY CAUSE EYE, NOSE AND RESPIRATORY TRACT IRRITATION. TARGET ORGANS/CHRONIC EFFECT S: LIVER. KIDNEYS. NERVOUS SYSTEM. LUNGS AND RESPIRATORY SYSTEM. EYES. SKIN. Medical Cond Aggravated by Exposure:LIVER, KIDNEYS. LUNGS AND RESPIRATORY SYSTEM. SKIN.

Firs

t Aid:EYE CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION. SKIN CONTACT: IMMEDIATELY FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHING AND SHOES. GET MEDICAL ATTENTION. INHALATION (BREATHING): REMOVE TO FRESH AIR. IF SYMPTOMS DEVELOP, SEEK IMMEDIATE MEDICAL ATTENTION. INGESTION (SWALLOWING): SEEK MEDICAL ATTENTION. IMMEDIATELY INDUCE VOMITING, AS DIRECTED BY MEDICAL PERSONNEL.

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

Flash Point Method:SCC
Flash Point:=93.3C, 200.F
Extinguishing Media:SMALL FIRES: DRY CHEMICAL OR CARBON DIOXIDE. LARGE
FIRES: WATER SPRAY, FOG, OR FOAM. FIRE
Fire Fighting Procedures:FIRE FIGHTERS AND OTHERS WHO MAY BE EXPOSED TO
THE PRODUCTS OS COMBUSTION SHOULD BE EQUIPPED WITH NIOSH-APPROVED.
Unusual Fire/Explosion Hazard:DURING A FIRE, IRRITATING AND HIGHLY
TOXIC GASES MAY BE GENERATED DURING COMBUSTION OR DECOMPOSITION.

================= Accidental

Release Measures ============

Spill Release Procedures: EVACUATION: ISOLATE HAZARD AREA. KEEP UNNECESSARY AND UNPROTECTED PERSONNEL FROM ENTERING. CONTAINMENT: SAFELY STOP DISCHARGE. CONTAIN MATERIAL, AS NECESSARY, WITH A DIKE OR BARRIER. STOP MATERIAL FR OM CONTAMINATING SOIL, OR FROM ENTERING SEWERS OR BODIES OF WATER. CLEAN UP/PERSONAL PROTECTION EQUIPMENT: APPROPRIATE SAFETY MEASURES AND PROTECTIVE EQUIPMENT SHOULD BE USED.

======= Handling an

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA AWAY FROM HEAT, IGNITION SOURCES, AND DIRECT SUNLIGHT. KEEP CONTAINERS TIGHTLY CLOSED. TRANSFER: NO SPECIAL PRECAUTIONS ARE NEEDED. FOLLOW GOOD MANUFACTURING A ND HANDLING PRACTICES.
Other Precautions:THIS CONTAINER CAN BE HAZARDOUS WHEN EMPTY. FOLLOW LABEL WARNINGS EVEN AFTER CONTAINER IS EMPTIED SINCE EMPTY CONTAINERS MAY RETAIN PRODUCT RESIDUES. DO NOT RE-USE EMPTY CONTAINER WITHOUT PROFESSIONAL CLEANING FOR FOOD, CLOTHING, OR PRODUCTS FOR HUMAN OR ANIMAL CONSUMPTION OR WHERE SKIN CONTACT CAN OCCUR.

======= Exposure Controls/Personal Protection ==========

Respiratory Protection:WEAR NIOSH/MSHA-APPROVED EQUIPMENT. DETERMINE THE APPROPRIATE TYPE CONSULTING THE RESPIRATOR MANUFACTURER. Ventilation:LOCAL EXHAUST VENTILATION IS RECOMMENDED Protective Gloves:WEAR PROTECTIVE CLOTHING AND APPROPRIATE IMPERVIOUS GLOVES.

Eye Prote

ction:WEAR CHEMICAL SPLASH GOGGLES AND FULL FACE SHIELD. Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING, DRINKING, AMOKING, AND USING RESTROOM FACILITIES. Supplemental Safety and Health

Vapor Pres:0.1 Vapor Density:>1 Spec Gravity:1.9 Evaporation Rate & amp; Reference: