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ADVANCED CHEMISTRY & TECHNOLOGY -- MC-615 ACCELERATOR -- 8030-00-152-0062

Product ID:MC-615 ACCELERATOR

MSDS Date:04/05/1999

FSC:8030

NIIN:00-152-0062 Status Code:A

MSDS Number: CLLRK === 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

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

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

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.

======== First Aid Measure	es ====================================
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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
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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

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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
d Storage	=======================================

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.

Eve 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

======== Physical/Chemical Properties ============

Vapor Pres:0.1 Vapor Density:>1 Spec Gravity:1.9

Evaporation Rate & Dry Reference: