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ADVANCED CHEMISTRY & TECHNOLOGY -- AC-236 CLASS B BASE -- 8030-00-753-4597

Product ID:AC-236 CLASS B BASE

MSDS Date:06/26/2000

FSC:8030

NIIN:00-753-4597 Status Code:A

MSDS Number: CLKFJ === 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

Emergency Phone Num:(800)424-9300 Preparer's Name:HENRY SIMMONS 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:LIMESTONE

CAS:1317-65-3

RTECS #:EV9580000

= Wt:38.5

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: CALCIUM CARBONA

TE CAS:471-34-1 RTECS #:FF9335000 = Wt:3.

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000

= Wt:2.5

OSHA PEL:15 MG/M3 ACGIH TLV:10 MG/M3

Ingred Name: FORMALDEHYDE

CAS:50-00-0

RTECS #:LP8925000

< Wt:.1

OSHA PEL:SEE 1910.1048

ACGIH STEL:C0.37 MG/M3;C0.3 PPM

EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS

Ingred Name: NON-HAZARDOUS AND OTHER INGREDIENTS BELOW REPORTABLE LEVELS

Routes of Entry: Inhalation:YES Skin:YES

Ingestion:NO

Health Hazards Acute and Chronic:LUNGS AND RESPIRATORY SYSTEM.

Effects of Overexposure:EYE CONTACT: MAY CAUSE MECHANICAL IRRITATION

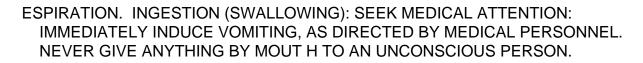
SKIN CONTACT: INCIDENTAL CONTACT IS NOT EXPECTED INHALATION

(BREATHING): EXPOSURE IS UNLIKELY INGESTION (SWALLOWING): EXPOSURE IS UNLIKELY, MAY CAUSE N AUSEA, VOMITING, PAIN, AND STOMACH UPSET (E.G., DIARRHEA)

Medical Cond Aggravated by Exposure:LUNGS AND RESPIRATORY SYSTEM

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First Aid:EYE CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. SKIN CONTACT: IMMEDIATELY FLUSH WITH WATER. REMOVE CONTAMINATED CLOTHIN G AND SHOES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS. PROFESSIONALLY WASH CLOTHING AND SHOES BEFORE RE-USE. INHALATION (BREATHING): REMOVE TO FRESH AIR. IF SYMPTOMS DEVELOP, SEEK IMMEDIATE MEDIC AL ATTENTION. IF NOT BREATHING, GIVE ARTIFICIAL R



Flash Point Method:SCC Flash Point:>93.3C, 200.F

Extinguishing Media:SMALL FIRES: DRY CHEMICAL, CARBON DIOXIDE, HALON, WATER SPRAY, OR FOAM. LARGE FIRES: WATER SPRAY, FOG, OR ALCOHOL FOAM.

Fire Fighting Procedures: FIRE FIGHTERS AND O

THERS WHO MAY BE EXPOSED TO

THE PRODUCTS OF COMBUSTION SHOULD BE EQUIPPED WITH NIOSH-APPROVED POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS (SCBA) AND FULL PROTECTIVE CLOTHIN G.

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:ISOLATE HAZARD AREA. KEEP UNNECESSARY AND UNPROTECTED PERSONNEL FROM

ENTERING. SAFETY STOP DISCHARGE.

CONTAIN MATERIAL, AS NECESSARY, WITH A DIKE OR BARRIER. STOP MATERIAL FROM CONTAMINATING SOIL, OR FROM ENTERING SEWERS OF BODIES OF WATER. APPROPRIATE SAFETY MEASURES AND PROTECTIVE EQUIPMENT SHOULD BE USED. USE SUPPLIED AIR RESPIRATOR OF SELF-CONTAINED BREATHING APPARATUS IN ENCLOSED SPACES.

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA A

WAY FROM HEAT, IGNITION SOURCES, AND DIRECT SUNLIGHT. KEEP CONTAINERS TIGHTLY CLOSES. 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 REUSE EMPTY CONTAINER WITHOUT PROFESSIONAL CLEANING FOR FOOD, CLOTHING, OR PRODUCTS FOR HUMAN OR ANIMAL CONSUMPTION OR

WHERE SKIN CONTACT CAN O CCUR.

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

Respiratory Protection: AVOID BREATHING VAPOR OR MIST. WEAR NIOSH/MSHA-APPROVED EQUIPMENT. DETERMINE THE APPROPRIATE TYPE BY CONSULTING THE RESPIRATOR MANUFACTURER. HIGH AIRBORNE CONCENTRATION MAY NECESSITATE THE USE OF SELF CONTAINED BREATHING APPARATUS (SCBA) OR A SUPPLIED AIR RESPIRATOR. RESPIRATORY PROTECTION PROGRAMS MUST BE IN COMPLIANCE WITH 29 CFR 1910.134

Ventils

tion:LOCAL EXHAUST VENTILATION WHEN VAPORS, MISTS, OR DUSTS CAN BE RELEASED IN EXCESS OF ESTABLISHED AIRBORNE EXPOSURE LIMITS (TLV'S OR PEL'S)

Protective Gloves:WEAR PROTECTIVE CLOTHING AND APPROPRIATE IMPERVIOUS GLOVES.

Eye Protection:WEAR CHEMICAL SPLASH GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING, ESPECIALLY BEFORE EATING, DRINKING, SMOKING, AND USING RESTROOM FACILITIES. Supplemental Safety and Health

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

Vapor Pres:0.1 MM HG Vapor Density:>1 Spec Gravity:2.1

Evaporation Rate & Dry Reference: