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ADVANCED CHEMISTRY & TECHNOLOGY -- AC-615 CLASS B BASE -- 8030-00-584-4399

Product ID:AC-615 CLASS B BASE

MSDS Date:04/05/1999

FSC:8030

NIIN:00-584-4399

Status Code:A

MSDS Number: CLGPG === 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:RYAN MICKELSON

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:36.

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

Ingred Name:STRONTIUM CHROMATE

CAS:7789-06-2 RTECS #:GB324000 = Wt:3.6

OSHA PEL:SEE TABLE Z-2 ACGIH TLV:0.0005 MG/M3

EPA Rpt Qty:10 LBS DOT Rpt Qty:10 LBS

Ingred Name: AROMATIC CARBOXYLIC ESTER

= Wt:1.6

Ingred Name: NON-HAZARDOUS AND OTHER INGREDIENTS BELOW REPORTABLE LEVELS = Wt·0

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO

Health Hazards Acute and Chronic:EMERGENCY OVERVIEW: MAY CAUSE ALLERGIC SKIN REACTION AND SENSITIZATION. CAUSES SEVERE EYE IRRITATION. CAUSES

SEVERE SKIN IRRITATION. CAUSES SEVERE DIGESTIVE TRACT IRRITATION. MAY CAUSE RESPIRATORY TRA CT IRRITATION. INGESTION MAY CAUSE NAUSEA, VOMITING, PAIN, UPSET STOMACH, DIARRHEA.

Effects of Overexposure:EYE CONTACT: CAUSES SEVERE IRRITATION. CAN CAUSE BURNING SENSATION, TEARING, AND REDNESS. SKIN CONTACT: CAUSES SEVERE IRRITATION. MAY CAUSE ALLERGIC SKIN REACTIONS AND SENSITIZATION. INHALATION: IRRIT ATING TO THE EYES, NOSE, AND RESPIRATORY TRACT. INGESTION: SEVERELY IRRI

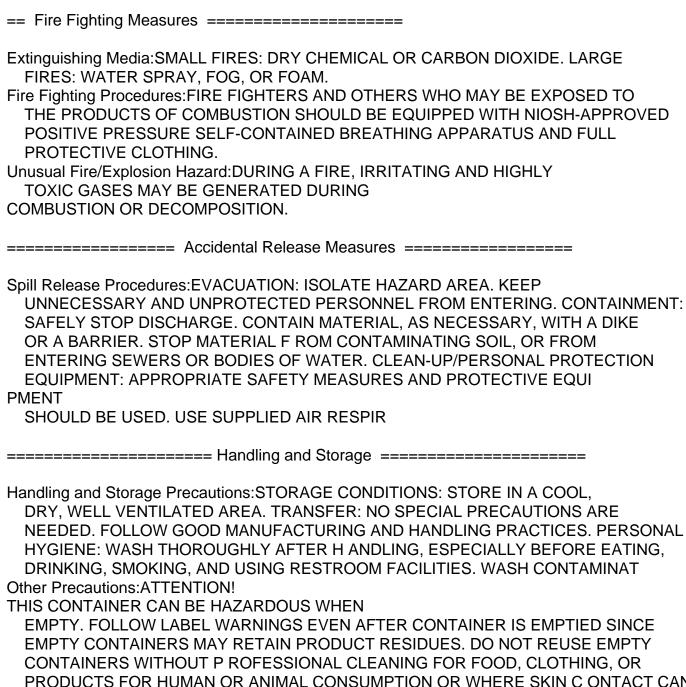
TATING TO THE MOUTH,

THROAT, AND STOMACH. MAY CAUSE NAUSEA, VOMITING, PAIN, AND STOMACH UPSET.

Medical Cond Aggravated by Exposure:LIVER, KIDNEYS, BLOOD AND/OR BLOOD FORMING ORGANS. LUNGS AND RESPIRATORY SYSTEM. IMMUNE SYSTEMS AND/OR SPECIFIC CHEMICAL ALLERGIES.

First Aid:EYE CONTACT: IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. GET IMMEDIATE MEDICAL ATTENTION. SKIN CONTACT: IM

MEDIATELY FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. FOR LAR GE EXPOSURES USE AN EMERGENCY SHOWER. REMOVE CONTAMINATED CLOTHING AND SHOES. GET IMMEDIATE MEDICAL ATTENTION. PROFESSIONALLY WASH CLOTHING BEFORE RE-USE. INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS DEVELOP, SEEK IMMEDIATE MEDICAL ATTENTION. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. DIRECT TREATMENT AT PREVENTING ABSORPTION, ADMINISTERING TO SYMPTOMS, SUPPORTIVE THERAPY.



PRODUCTS FOR HUMAN OR ANIMAL CONSUMPTION OR WHERE SKIN C ONTACT CAN OCCUR.

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

Respiratory Protection: AVOID BREATHING VAPOR AND/OR MISTS. INDUSTRIAL HYGIENE CONSULTATION IS REC

OMMENDED BECAUSE AIRBORNE EXPOSURE LEVELS VARY DEPENDING ON THE NATURE OF THE OPERATION PERFORMED. WEAR NIOSH/MSHA APPROVED EQ UIPMENT. DETERMINE THE APPROPRIATE TYPE BY CONSULTING THE RESPIRATOR MANUFACTURER. HIGH AIRBORNE CONCENTRATIONS MAY NECESSITATE THE USE OF SELF-CONTAINED BREATH Ventilation: LOCAL EXHAUST VENTILATION IS RECOMMENDED WHEN VAPORS, MISTS, OR DUSTS CAN BE RELEASED IN EXCESS OF ESTABLISHED AIRBORNE

Protective Gloves: IMPERVIOUS GLOVES, GL OVE MANUFACTURER TO DETERMINE PROPER TYPE.

Eve Protection: CHEMICAL SPLASH GOGGLES AND FULL FACE SHIELD.

Supplemental Safety and Health

EXPOSURE LIMITS.

========= Physical/Chemical Properties ==========
Spec Gravity:1.53 Appearance and Odor:RED PASTE SULFIDE ODOR
======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES OXIDIZERS, REDUCERS, STRONG BASES, ACIDS. Stability Condition to Avoid: NOT APPLICABLE. Hazardous Decomposition Produ

cts:HAZARDOUS COMBUSTION AND

DECOMPOSITION: SMOKE, SOOT, TOXIC FUMES (CARBON DIOXIDE, CARBON MONOXIDE), FORMALDEHYDE, ALDEHYDES, OXIDES OF SULFUR.

======= Toxicological Information ============

Toxicological Information:LIMESTONE: REPEATED EXPOSURE TO DUSTS CAN LEAD TO PARTICULATE DEPOSITION IN THE LUNGS. CAN CONTAIN TRACE AMOUNTS OF CYSTALLINE SILICA AS AN IMPURITY. STRONTIUM CHROMATE: CAN CAUSE LIVER AND KIDNEY INJ URY. POSSIBLE SKIN AND RESPIRATORY

SENSITIZER. PENETRATING SLOW HEALING ULCERS MAY OCCUR AFTER CONTACT WITH NON-INTACT SKIN OR MUCOUS MEMBRANES. CHROMATE DUSTS HAVE BEEN SHOWN TO CAUSE LUNG AND OTHER CANCERS IN HUMANS AND LABORATORY ANIMALS. ACROMATIC CARBOXYLIC ESTER: DNIP ADMINISTERED TO RATS CAUSED LIVER ENLARGEMENT AND TUMORS OF THE LIVER AND TESTES.

======= Disposal Considerations ===========

Waste Disposal Methods: DISPOSAL: DISPOSE IN ACCORDANCE WITH ALL LOCAL, STATE, AND FED

ERAL REGULATIONS. THE TOXICITY CHARECTERISTIC (TC)
HAS NOT BEEN EVALUATED BY THE TOXICITY CHARECTERISTIC LEACHING
PROCEDURE (TCLP). GENERA L STATEMENTS: FEDERAL REGULATIONS MAY
APPLY TO EMPTY CONTAINER. SATE AND/OR LOCAL REGULATIONS MAY BE
DIFFERENT. GENERAL RECOMMENDATIONS: OF THE METHOD

======== Regulatory Information ===============

SARA Title III Information:SECTION 311/312-HAZARD CATEGORIES: N-FIRE HAZARD, N-SUDDEN RELEASE OF PRESSURE HAZARD, N-RE ACTIVITY HAZARD,

Y-IMMEDIATE HEALTH HAZARD, Y-DELAYED HEALTH HAZARD.

Federal Regulatory Information:SARA 302 EXTREMELY HAZARDOUS MAT-NO REGULATED INGREDIENTS. SARA SECTION 313 TOXIC CHEMICALS. STONTIUM CHROMATE: CHROMIUM COMPOUNDS.

State Regulatory Information:PENNSYLVENIA-NEW JERSEY R-T-K LIMESTONE 1317-65-3 30-40

============ Other Information ==============================

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