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Product ID:STABILIZER CT.(FOR USE WITH P-6 ACTIVATOR)(

MSDS Date:07/27/1992

FSC:6750

NIIN:00-912-0455

MSDS Number: BPXDZ === Responsible Party ===

Company Name: CLAYTON CHEMICAL CO.

Address:13310 S. FIGUEROA ST.

City:LOS ANGELES

State:CA ZIP:90061 Country:US

Info Phone Num:310-

538-9530

Emergency Phone Num:310-538-9530/800-424-9300(CHEMTREC)

CAGE:61803

=== Contractor Identification ===

Company Name: CLAYTON CHEMICAL CO. Address: 13310 S. FIGUEROA STREET

Box:City:LOS ANGELES

State:CA ZIP:90061 Country:US

Phone:310-538-9530/800-424-9300(CHEMTREC)

CAGE:61803

Company Name: CLAYTON CHEMICAL CO., A DIV OF VARICHEM CORP

Address:RR 1 Box:276-Z

City:HEATHSVILLE

State:VA ZIP:22473 Country:US

Phone:703-759-9399

CAGE:6W820

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

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Ingred Name: AMMONIUM THIOCYANATE

CAS:1762-95-4

RTECS #:XK7875000 Fraction by Wt: 10-15%

Other REC Limits: NONE SPECIFIED

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:SODIUM BISULFITE

CAS:7681-57-4

Fraction by Wt: 2-5%

Other REC Limits:TLV= 5 MG/M3 (MFG)

Ingred Name: ACETIC ACID (SARA III)

CAS:64-19-7

RTECS #:AF1225000 Fraction by Wt: 4-7%

Other REC Limits: NONE SPECIFIED

**OSHA PEL:10 PPM** 

ACGIH TLV:10 PPM/15 STEL; 9293

EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

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

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: MAY CAUSE IRRITATION AND BURNING. SKIN: MAY CAUSE IRRITATION AND ALLERGIC SKIN REACTION. INHALATION: NORMALLY NO PROBLEM. INHALATION OF MIST COULD CAUSE RESPIRATORY IRRITATION. INGESTION: MAY CA USE IRRITATION OF MUCOUS MEMBRANES OR DIGESTIVE TRACT.

Explanation of Carcinogenicity:NOT

LISTED.

Effects of Overexposure:EYES: IRRITATION AND BURNING. SKIN: IRRITATION AND ALLERGIC REACTION. INHALATION: RESPIRATORY TRACT IRRITATION. INGESTION: MUCOUS MEMBRANE AND DIGESTIVE TRACT IRRITATION.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING DISEASE INVOLVING THE EYES, SKIN, OR RESPIRATORY TRACT MAY BE AT INCREASED RISK FROM EXPOSURE.

First Aid:EYES: FLUSH WITH LARGE AMOUNTS OF WATER. GE

T MEDICAL ATTENTION. SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AREA WITH LARGE AMOUNTS OF WATER. IF IRRITATION PERSISTS GET MEDICAL ATTENTION. INHALATION: MO VE TO FRESH AIR. INGESTION: DRINK MILK OR WATER. INDUCE VOMITING. GET MEDICAL ATTENTION.
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Flash Point:NOT FLAMMABLE Lower Limits:NONE Upper Limits:NONE Extinguishing Media:ANY EXTINGUISHING MEDIA APPLICABLE TO SURROUNDING
AREA.
Fire Fighting Procedures :EVACUATE PERSONNEL TO A SAFE AREA. KEEP PERSONNEL REMOVED AND UPWIND OF FIRE. WEAR SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:WHEN HEATED TO DECOMPOSITION EMISSION OF TOXIC FUMES IS POSSIBLE.
========= Accidental Release Measures ===========
Spill Release Procedures:WEAR PROTECTIVE CLOTHING AND EQUIPMENT DURING CLEANUP. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS, OR LOW AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER
ABSORBENT MATERIAL. SPILL MAY BE NE UTRALIZED WITH POWDERED SODIUM CARBONATE.
Neutralizing Agent:POWDERED SODIUM CARBONATE.
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Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP

Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP CONTAINER CLOSED. DO NOT STORE WITH INCOMPATABLE MATERIALS.

Other Precautions:DO NOT STORE OR CONSUME FOOD, DRINK, OR TOBACCO IN AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL.

===== Exposure Controls/Pe rsonal Protection =======

Respiratory Protection: NONE REQUIRED. SUFFICIENT ROOM VENTILATION IS ADEQUATE.

Ventilation: NORMAL ROOM VENTILATION IS SUFFICIENT.

Protective Gloves:GLOVES RECOMMENDED FOR SPLASH PROTECTION

Eye Protection: EYEGLASSES WITH SIDE SHIELDS.

Other Protective Equipment:PROVIDE EYEWASH STATION. USE RUBBER APRON IF SPLASHING IS LIKELY.

Work Hygienic Practices: WASH AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE

Supplemental Safety and Health ========= Physical/Chemical Properties =========== HCC:C3 Boiling Pt:B.P. Text:212F,100C Melt/Freeze Pt:M.P/F.P Text:= WATER Vapor Pres:= WATER Vapor Density:= WATER Spec Gravity: 1.095 pH:4.50 Solubility in Water:100% Appearance and Odor: CLEAR AND COLORLESS LIQUID. MILD VINEGAR ODOR. ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES NONE. Stability Condition to Avoid: NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:NONE Conditions to Avoid Polymerization: WILL NOT OCCUR.

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

Waste Disposal Methods: RECOVER NONUSABLE LIQUID, CONTAMINATED WATER, NONUSABLE SOLID MATERIAL, CONTAMINATED SOIL FOR DISPOSAL IN APPROVED AND PERMITTED TREATMENT SYSTEM OR LANDFILL. DISCHARGE TO SEWER REQUIRES APPROVAL OF P ERMITTING AUTHORITY AND MAY REQUIRE PRETREATMENT.

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