

CLAYTON CHEMICAL COMPANY -- 413-210; 421-90; PHOTO PRINT STOP BATH -- 6750-01-353-9746

===== Product Identification =====

Product ID:413-210; 421-90; PHOTO PRINT STOP BATH

MSDS Date:07/27/1992

FSC:6750

NIIN:01-353-9746

MSDS Number: BPPRD

=== Responsible Party ===

Company Name:CLAYTON CHEMICAL COMPANY

Address:13310 S. FIGUEROA ST.

City:LOS ANGELES

State:CA

ZIP:90061

Country:US

Info Phone Num:213-53

8-9530

Emergency Phone Num:213-538-9530

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 =====

Ingred Name:ACE

TIC ACID (SARA III)  
CAS:64-19-7  
RTECS #:AF1225000  
Fraction by Wt: 15-20%  
Other REC Limits:NONE RECOMMENDED  
OSHA PEL:10 PPM  
ACGIH TLV:10 PPM/15 STEL; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:NON HAZARDOUS INGREDIENTS  
Fraction by Wt: 80-85%  
Other REC Limits:NONE RECOMMENDED

===== 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:PRODUCT MAY CAUSE SEVERE IRRITATION  
AND BURNS TO BODY TISSUES WHICH IT CONTACTS. INHALATION OF MISTS OR  
VAPORS IS HIGHLY UNLIKELY DURING ANY NORMAL USEAGE. CHRONIC  
EFFECTS:NONE FOUND BY MANUFACTURER.  
Explanation of Carcinogenicity:THIS CHEMICAL IS NOT LISTED BY IARC,  
NTP, OR OSHA AS A CARCINOGEN.  
Effects of Overexposure:EYES:SEVERE IRRITATION OR BURNS. SKIN: POSSIBLE  
IRRITATION, BURNS. INHALED:UNLIKELY EXPOSURE BUT MAY CAUSE  
RESPIRATORY IRRITATION IF MISTS ARE INHALED.  
D. INGESTED:SEVERE  
IRRITATION OF THE DIGESTIVE TRACT.  
Medical Condition Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY  
MFR.

===== First Aid Measures =====

First Aid:INHALATION:REMOVE TO FRESH AIR. EYES: IMMEDIATELY FLUSH WITH  
PLENTY OF WATER FOR 15 MINUTES. GET PROMPT MEDICAL ATTENTION.  
SKIN:REMOVE CONTAMINATED CLOTHING. WASH WITH PLENTY OF WATER FOR 15  
MINUTES. INGESTION:DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL  
ATTENTION.

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

Flash Point:NON-FLAMMABLE

Extinguishing Media:WATER SPRAY, DRY CHEMICAL, OR CARBON DIOXIDE

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:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT.

DIKE SPILL. PREVENT FROM ENTERING SEWERS, WATERWAYS OR LOW AREAS.

SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL.

Neutralizing Agent:POWDERED SODIUM BICARBONATE

===== Handling and Storage =====

Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP CONTAINERS TIGHTLY CLOSED. DO NOT STORE WITH INCOMPATIBLE MATERIALS.

Other Precautions:DO NOT STORE OR CONSUME FOOD, DRINK OR TOBACCO IN

AREA WHERE THEY MAY BECOME CONTAMINATED WITH THIS MATERIAL.

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

Respiratory Protection:NO INFORMATION GIVEN ON MSDS BY MFR. SUFFICIENT ROOM VENTILATION

Ventilation:SUFFICIENT ROOM VENTILATION

Protective Gloves:RECOMMENDED

Eye Protection:EYEGLASSES W/ SIDE SHIELDS

Other Protective Equipment:APRON. (SPASH PROTECTION IS ALL THAT IS RECOMMENDED BY MANUFACTURER.)

Work Hygienic Practices:MFR: ? HMIS:USE GOOD

OD CHEMICAL HYGIENE PRACTICE.

AVOID UNNECESSARY CONTACT. WASH THOROUGHLY BEFORE EATING OR DRINKING.

Supplemental Safety and Health

THE MSDS REPORTS THE FLASH POINT AS "109F" AND TRANSPORTATION AS "CORROSIVE". A PHONE CALL TO CLAYTON CHEMICAL PRODUCED THE COMMENT THAT THE FLASH POINT IS IN ERROR. THEY INDICATE THE PRODUCT IS NON-FLAMMABLE.

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

HCC:C2

NRC/State Lic Num:NONE

Boiling Pt:B.P. Text:>212F,>100C

Spec

Gravity:1.02

pH:2.0

Evaporation Rate & Reference: