

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

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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: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 Cond Aggravated by Exposure:NO INFORMATION GIVEN ON MSDS BY MFR.

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===== 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 SPL. 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:EYEGASSES W/ SIDE SHIELDS

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

Work Hygienic Practices:MFR: ? HMIS:USE GOOD 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: