

CLAYTON CHEMICAL CO. -- PHOTO PRINT STOP BATH (414-450) -- 6750-01-048-4672

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

Product ID:PHOTO PRINT STOP BATH (414-450)

MSDS Date:07/27/1992

FSC:6750

NIIN:01-048-4672

Kit Part:Y

MSDS Number: BPXFV

=== Responsible Party ===

Company Name:CLAYTON CHEMICAL CO.

Address:13310 FIGUEROA STREET

City:LOS ANGELES

State:CA

ZIP:90061

Country:US

Info Phone Num:310-538-9530

Emer

gency 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 =====

Ing

red Name:ACETIC 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: BALANCE  
Other REC Limits:NONE RECOMMENDED

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

LD50 LC50 Mixture:NOT SPECIFIED BY MANUFACTURER.  
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carc  
inogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:MAY CAUSE SEVERE EYE IRRITATION AND  
BURNING. MAY CAUSE SEVERE SKIN IRRITATION AND BURNING. INHALATION  
OF MIST COULD CAUSE RESPIRATORY IRRITATION. MAY CAUSE SEVERE  
IRRITATION OF MUCOUS MEMBRANES OR DIG ESTIVE TRACT IF INGESTED.  
Explanation of Carcinogenicity:PRODUCT CONTAINS NO INGREDIENTS  
CURRENTLY CLASSIFIED AS CARCINOGENIC BY NTP, IARC OR OSHA.  
Effects of Overexposure:EYE IRRITATION, EYE BURNING, SKIN IRRITA  
TION,  
SKIN BURNING, RESPIRATORY IRRITATION, MUCOUS MEMBRANE IRRITATION,  
DIGESTIVE TRACT IRRITATION.  
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES; OBTAIN  
MEDICAL ATTENTION. SKIN: FLUSH AFFECTED AREAS PROMPTLY WITH WATER  
FOR 15 MINUTES. REMOVE CONTAMINATED CLOTHING. INHALATION: FOR  
OVEREXPOSURE, REMOVE TO FRESH AIR. INGESTION  
: DRINK MILK OR WATER.  
DO NOT INDUCE VOMITING. OBTAIN IMMEDIATE MEDICAL ATTENTION.

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

Flash Point Method:TCC  
Flash Point:109F,43C  
Lower Limits:NOT GIVEN  
Upper Limits:NOT GIVEN  
Extinguishing Media:WATER SPRAY, DRY CHEMICAL, 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 HEA

TED TO DECOMPOSITION EMISSION OF  
TOXIC FUMES IS POSSIBLE.

===== Accidental Release Measures =====

Spill Release Procedures:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT  
DURING CLEANUP. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWER,  
WATERWAYS OR LOW AREA. SOAK UP WITH SAND, OILDY OR OTHER ABSORBENT  
MATERIAL. SPILL MAY BE NEUTRALIZED WITH POWDERED SODIUM CARBONATE.  
Neutralizing Agent:SODIUM CARBONATE.

===== Handling and Storage ==  
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Handling and Storage Precautions:STORE IN WELL VENTILATED AREA. KEEP  
CONTAINER 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:SUFFICIENT ROOM VENTILATION.  
Ventilation:ADEQUATE MECHANICAL (GENERAL) VENTILATION  
Protective Gloves:PVC  
Eye Protection:EYEGASSES WITH SIDE SHIELDS  
Other Protective Equipment:PROTECTIVE APRON, EMERGENCY SHOWER AND  
EYEWASH STATION  
Work Hygienic Practices:WASH WITH SOAP AND WATER AFTER HANDLING PRODUCT  
AND BEFORE EATING DRINKING OR SMOKING.  
Supplemental Safety and Health  
FORMULA #421-90.

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

HCC:F6  
Boiling Pt:B.P. Text:>212F,>100C  
Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN  
Vapor Pres:NOT GIVEN  
Vapor Density:NOT GIVEN  
Spec Gravity:1.02  
pH:2

.0

Evaporation Rate & Reference:NOT GIVEN

Solubility in Water:COMPLETE

Appearance and Odor:CLEAR, COLORLESS LIQUID, VINEGAR ODOR

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES

STRONG ALKALIES, OXIDIZERS

Stability Condition to Avoid:EXTREME TEMPERATURES

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE

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

Waste Disposal Methods:RECOVER NONUSABLE F

REE LIQUID AND/OR

CONTAMINATED WATER AND DISPOSE OF IN AN APPROVED AND PERMITTED  
TREATMENT SYSTEM. REMOVE NONUSABLE SOLID MATERIAL AND/OR  
CONTAMINATED SOIL, FOR DISPOSAL IN AN APPROVED AND PERMITTED  
LANDFILL.

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