

CLAYTON CHEMICAL CO., A DIV OF VARICHEM CORP -- CHEMPOS K KIT FINAL RINSE #5 (5149-440)  
-- 6750-01-200-8179

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

Product ID:CHEMPOS K KIT FINAL RINSE #5 (5149-440)

MSDS Date:08/10/1996

FSC:6750

NIIN:01-200-8179

Kit Part:Y

MSDS Number: CCMTD

=== Responsible Party ===

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

Address:RR 1

Box:276-Z

City:HEATHSVILLE

State

:VA

ZIP:22473

Country:US

Info Phone Num:804-580-8105

Emergency Phone Num:703-759-9399(CHEMTREC 800-424-9300)

CAGE:6W820

=== Contractor Identification ===

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:NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 100%

Other REC Limits:NONE RECOMMENDED

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## Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:INHALATION NORMALLY IS NOT A PROBLEM;HOWEVER,INHALATION OF MIST MAY CAUSE RESPIRATORY IRRITATION.CONTACT MAY CAUSE SKIN IRRITATION/ALLERGIC REACTION;EYE IRRITATION.INGESTION MAY CAUSE SEVERE IRR ITATION OF MUCOUS MEMBRANES OR DIGESTIVE TRACT

.CHRONIC:NONE.

Explanation of Carcinogenicity:NO INGREDIENT OF A CONCENTRATION OF 0.1% OR GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Effects of Overexposure:INHALATION-RESPIRATORY IRRITATION.

EYES-IRRITATION, BURNING. SKIN-IRRITATION, BURNING, ALLERGIC REACTION. INGESTED-IRRITATION OF MUCOUS MEMBRANES/GI TRACT.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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

First Aid:EYES-IMMED

IATELY FLUSH WITH WATER FOR 15 MINUTES. GET MEDICAL ATTENTION. SKIN-REMOVE CONTAMINATED CLOTHES. PROMPTLY FLUSH WITH WATER FOR 15 MINUTES. SEE PHYSICIAN IF IRRITATION PERSISTS. INHALED-REMOV E TO FRESH AIR. INGESTED-IF CONSCIOUS, DRINK MILK OR WATER. INDUCE VOMITING. OBTAIN IMMEDIATE MEDICAL ATTENTION.

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

Flash Point:NOT FLAMMABLE

Lower Limits:NONE

Upper Limits:NONE

Extinguishing Media:USE ANY MEDIA APPROPRIATE F OR SURROUNDING FIRE.

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, EMISSIONS OF TOXIC FUMES OF SULFUR DIOXIDE IS POSSIBLE.

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

Spill Release Procedures:USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT. DIKE SPILL. PREVENT LIQUID FROM ENTERING SEWERS, WATERWAYS OR

LOW  
AREAS. SOAK UP WITH SAND, OIL DRY OR OTHER ABSORBENT MATERIAL.  
SPILL MAY BE NEUTRALIZED WITH PLENTY OF WATER.  
Neutralizing Agent:PLENTY OF WATER.

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

Handling and Storage Precautions:STORE IN A COOL, DRY, WELL-VENTILATED  
PLACE. KEEP CONTAINER TIGHTLY CLOSED. DO NOT STORE WITH  
INCOMPATIBLE MATERIALS.  
Other Precautions:DO NOT STORE OR CONSUME FOOD, DRINK OR USE TOBACCO IN  
AREAS WHERE THEY MAY BECOME CONTAMI  
NATED WITH THIS MATERIAL.

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

Respiratory Protection:SUFFICIENT ROOM VENTILATION.  
Ventilation:SUFFICIENT ROOM VENTILATION.  
Protective Gloves:RUBBER, PVC.  
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.  
Other Protective Equipment:APRON. DLA-HMIS: EYE WASH, WASHING  
FACILITIES.  
Work Hygienic Practices:WASH HANDS AFTER HANDLING AND BEFORE EATING,  
DRINKING, OR SMOKING. LAUNDRER CONTAMINATED CLOTHES BEFORE REUSE.  
Supplemental Sa  
fety and Health  
KEY1=N1. PART D OF 4 PART KIT.

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

HCC:B3  
Boiling Pt:B.P. Text:212F,100C  
Vapor Pres:AS WATER  
Vapor Density:AS WATER  
Spec Gravity:1.010  
Evaporation Rate & Reference:1 (WATER=1)  
Solubility in Water:COMPLETE  
Appearance and Odor:CLEAR, COLORLESS, ODORLESS LIQUID.

===== 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 FREE LIQUID &/OR CONTAMINATED  
WATER & DISPOSE OF IN AN APPROVED & PERMITTED TREATMENT SYSTEM.  
REMOVE NONREUSABLE SOLID MATERIAL &/OR CONTAMINATED SOIL, FOR  
DISPOSAL AT A PERMITTED & APPROVED LANDFILL. DISCHARGE TO SEWER  
NEEDS OK.

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