View NSN Online: https://aerobasegroup.tw/nsn/6810-01-447-6498

HACH CO -- 1206699, CHROMAVER 3 CHROMIUM REAGENT (SEE SUPPLEMENTAL DATA -- 6810-01-447-6498

Product ID:1206699, CHROMAVER 3 CHROMIUM REAGENT (SEE SUPPLEMENTAL DATA

MSDS Date:11/01/2000

FSC:6810

NIIN:01-447-6498 Status Code:A

Kit Part:Y

MSDS Number: CLSGL
=== Responsible Party ===
Company Name: HACH CO
Address: 5600 LINDBERGH DR

Box:389

City:LOVELAND

State:CO ZIP:80 538-8902 Country:US

Info Phone Num:970-669-3050/800-227-4224

Emergency Phone Num:303-623-5716 Resp. Party Other MSDS Num:M00001

CAGE:91224

=== Contractor Identification ===

Company Name:HACH CO
Address:5600 LINDBERGH DR

Box:389

City:LOVELAND

State:CO ZIP:80539 Country:US

Phone:970-669-3050/303-623-5716

CAGE:91224

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

Ingred Name:POTASSIUM PYROSULFATE

CAS:7790-62-7 Minumum % Wt:75. Maxumum % Wt:85.

Ingred Name: OTHER COMPONENT

Μ

inumum % Wt:.01 Maxumum % Wt:.1

Ingred Name:MAGNESIUM SULFATE CAS:10034-99-8
RTECS #:OM4508000
Minumum % Wt:15.
Maxumum % Wt:25.

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

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE CONTACT: CAUSES EYE BURNS. SKIN
CONTACT: MAY CAUSE IRRITATION. INGESTION: MAY CAUSE:
GASTROINTESTINAL IRRITATION. INHALATION: MAY CAUSE: RESPIRATORY
TRACT IRRITATION.

Effects of Overexposure:EYE CO

NTACT: CAUSES EYE BURNS. SKIN CONTACT:

MAY CAUSE IRRITATION. INGESTION: MAY CAUSE: GASTROINTESTINAL IRRITATION. INHALATION: MAY CAUSE: RESPIRATORY TRACT IRRITATION.

Medical Cond Aggravated by Exposure: EYE CONDITIONS SKIN CONDITIONS

Medical Cond Aggravated by Exposure:EYE CONDITIONS SKIN CONDITIONS RESPIRATORY CONDITIONS.

First Aid:EYE CONTACT: IMMEDIATELY FLUSH EYES WITH WATER FOR 15 MINUTES. CALL PHYSICIAN. SKIN CONTACT: WASH SKIN WITH PLENTY OF WATER. CALL PHYSICIAN IF

IRRITATION DEVELOPS. INGESTION: DO NOT INDUCE VOMITING. G IVE 1-2 GLASSES OF WATER. CALL PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONCCIOUS PERSON. INHALATION: REMOVE TO FRESH AIR.

Autoignition Temp:Autoignition Temp Text:ND
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, ALCOHOL FOAM.
Fire Fighting Procedures:AS IN ANY FIRE, WEAR SELF-CONTAINED BREATHING
APPARATUS PRESSURE-DEMAND AND FULL
PROTECTIVE GEAR.

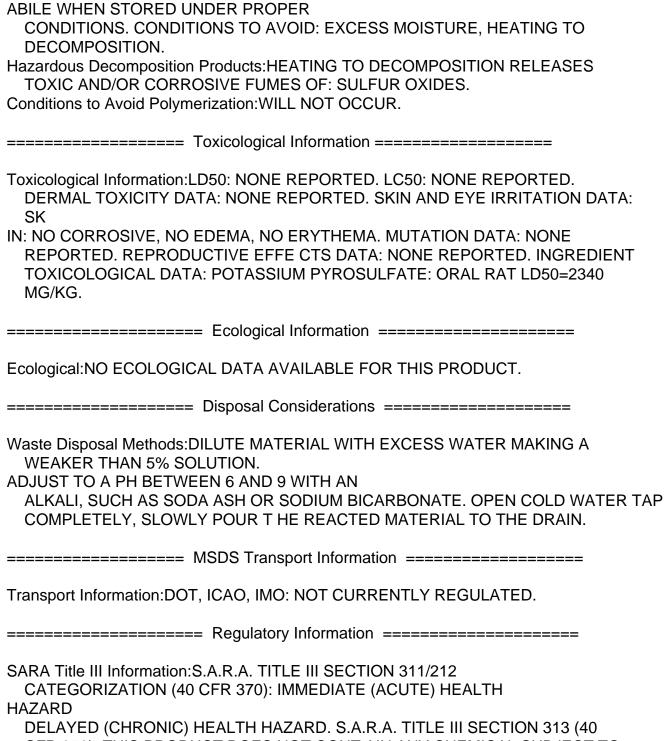
Unusual Fire/Explosion Hazard:MAY REACT VIOLENTLY WITH: STRONG BASES STRONG REDUCERS.

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

Spill Release Procedures:STOP SPILLED MATERIAL FROM BEING RELEASED TO THE ENVIRONMENT. SCOOP UP SPILLED MATERIAL INTO A LARGE BEAKER AND DISSOLVE WITH WATER. ADJUST TO A PH BETWEEN 6 AND 9 WITH AN ALKALI, SUCH AS SODA ASH OR SODIUM BICARBONTE. FLUSH REACTED MATERIAL TO THE DRAIN WITH LARGE EXCESS OF WATE

R. DECOMTAMINATE THE AREA OF THE SPILL WITH A SOAP SOLUTION. Neutralizing Agent: SODA ASH OR SODIUM BICARBONTE ============= Handling and Storage ========================== Handling and Storage Precautions: AVOID CONTACT WITH EYES, SKIN. DO NOT BREATHE DUST. WASH THOROUGHLY AFTER HANDLING. MAINTAIN GENERAL INDUSTRIAL HYGIENE PRACTICES WHEN USING THIS PRODUCT, KEEP AWAY FROM: REDUCERS PROTECT FROM: MOIST URESTORE BETWEEN 10 AND 25 DEGREES C. Other Precautions: AVOID CONT ACT WITH EYES, SKIN. DO NOT BREATHE DUST ====== Exposure Controls/Personal Protection ======== Respiratory Protection: ADEQUATE VENTILATION. Ventilation: USE GENERAL VENTILATION TO MINIMIZE EXPOSURE TO MIST, VAPOR OR DUST. Protective Gloves:DISPOSAL LATEX Eye Protection: SAFETY GLASSES WITH TOP AND SIDE SHIELDS Other Protective Equipment: HAVE AN EYEWASH STATION NEARBY. USE A FUME HOOD TO AVOID EXPOSURE TO DUST, MIST OR VAPOR. MAINTAIN GENERAL INDUSTRIAL HYGIENE PRACTICES WHEN USING THIS PRODUCT. LAB COAT. Work Hygienic Practices: MAINTAIN GENERAL INDUSATRIAL HYGIENE PRACTICES WHEN USING THIS PRODUCT. AVOID CONTACT WITH EYES. DO NOT BREATHE: DUST. WASH THOROUGHLY AFTER HANDLING. Supplemental Safety and Health THIS IS A KIT WITH PART NUMBER: 2242500, CONSISTING OF: 212699, ACID REAGENT; 204499, CHROMIUM 2 REAGENT; 204399, CHROMIUM 1 REAGENT; 1206699, CHROMAVER 3 CHROMIUM REAGENT.THIS IS PART OF A KIT, KIT N UMBERS, MSDS#; CLSGJ, MSDS#; CLSGK,MS DS#; CLSGLH ========= Physical/Chemical Properties =========== HCC:T6 Melt/Freeze Pt:=215.C, 419.F M.P/F.P Text:DECOMPOSES Decomp Temp:=215.C, 419.F Spec Gravity:2.26 pH:1.1 Evaporation Rate & Description Rate & Reference: N/A (WATER=1) Solubility in Water: SLIGHTLY SOLUBLE Appearance and Odor: WHITE OR LIGHT PINK POWDER. SOLID ======== Stability and Reactivity Data ===========

Stability Indicator/Materials to Avoid:YES STRONG BASES, REDUCERS. Stability Condition to Avoid:ST



CFR 372): THIS PRODUCT DOES NOT CONT AIN ANY CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III SARA. CONTAINS NO RCRA REGULATRED SUBSTANCES.

Federal Regulatory Information:O.S.H.A.: THIS PRODUCT MEETS THE CRITERIA FOR A HAZARDOUS SUBSTANCE AS DEFINED IN THE HAZARD COMMUNICATION STANDARD. (29 CFR 1910.1200). ALL INGREDIENTS IN THIS PRODUCT ARE LISTED ON THE TSCA 8 (B) IN

VENTORY (40 CFR 710). TSCA
CAS NUMBER: NOT APPLICABLE.
State Regulatory Information:ALL INGREDIENTS IN THIS PRODUCT ARE LISTED
ON THE TSCA 8 (B) INVENTORY (40 CFR 710). TSCA CAS NUMBER: NOT
APPLICABLE.

=======================================	Other Information	=======================================

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