View NSN Online: https://aerobasegroup.com/nsn/6850-01-423-1699

HACH CO. -- 3K GPH ROWPU KIT (PART 5 OF 10 PARTS) -- 6810-01-423-1699

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

Product ID:3K GPH ROWPU KIT (PART 5 OF 10 PARTS)

MSDS Date:02/06/1991

FSC:6810

NIIN:01-423-1699

Kit Part:Y

MSDS Number: CBSQT === Responsible Party === Company Name: HACH CO. Address:100 DAYTON RD.

Box:907 City: AMES State:IA ZIP:50010 Country:US

Info Phone Num:800-227-4224 **Emergency Phone Num:8**

00-227-4224 CAGE:4T252

=== Contractor Identification ===

Company Name: DDRV STOCK MAINTENANCE DIV/DDRV-H

Address:8000 JEFFERSON-DAVIS HIGHWAY

Box:City:RICHMOND

State:VA ZIP:23297 Country:US

Phone:804-279-3125

CAGE:02LX8

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

Company Name: HACH COMPANY

Address:100 DAYTON RD.

Box:907 City: AMES State:IA ZIP:50010 Country:US

Phone:800-227-4224

CAGE:4T252

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=== Composition/information on ingredients =======
Ingred Name:NO INGREDIENT FOR THIS FORMULATION_INGREDIENT
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LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS. ACUTE- CORROSIVE. INHALE:SEVERE IRRITATION OF NOSE AND THROAT. EYE:MAY CAUSE SEVERE IRRITATION AND EYE INJURY. SKIN:CAUSES BURNS. ORA L:MAY CAUSE BURNING AND IRRITATION OF GASTROINTESTINAL TRACT. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE Effects of Overexposure:EYES, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS IRRITATION AND PAIN; BURNING SENSATION, NAUSEA, VOMITING Medical Cond Aggravated by Exposure:PERSONNEL WITH PRE-EXISTING SKIN DISORDERS SHOULD AVOID CONTACT WITH THIS PRODUCT.
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First Aid:GET MEDICAL ATTENTION IMMEDIATELY. INHALED: REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. EYES/SKIN:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. REMOVE CONTAMINATED CLOTHING. O RAL:DO NOT INDUCE VOMITING. IF CONSCIOUS, DRINK 1-2 GLASSES OF WATER. NEVER GIVE ANYTIHING BY MOUTH TO AN UNCONSCIOUS PERSON.
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Extinguishing Media:WATER OR DRY CHEMICAL. USE WATER SPRAY TO COOL FIRE EXPOSED CONTAINERS. Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH- APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.
======== Accidental Release Measures =========
Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. STOP FLOW IF POSSIBLE. COVER SPILLS WITH SODA ASH/SODIUM BICARBONATE. ADD WATER IF NECESSARY. CHECK WITH LIT

MUS PAPER OR ADD

NEUTRALIZER UNTIL MIXTURE STOPS BUBBLING. TRANSFER TO CONTAINER

FOR DISPOSAL.

Neutralizing Agent:SODA ASH, SODIUM BICARBONATE

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

Handling and Storage Precautions:STORE IN DRY, VENTILATED AREA AWAY FROM HEAT, MOISTURE & INCOMPATIBLE MATERIALS. KEEP CONTAINER TIGHTLY CLOSED. PROTECT AGAINST PHYSICAL DAMAGE.

Other Precautions:DO NOT GENERATE DUST. AVOID BREATHING DUST. DO NOT GET IN EYE, ON SKIN

OR ON CLOTHING. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. USE WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN.

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

Respiratory Protection:FOR CONDITIONS OF USE WHERE EXPOSURE TO THE DUST IS APPARENT, A NIOSH APPROVED DUST/MIST RESPIRATOR MAY BE WORN. WEAR A NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS FOR EMERGENCIES.

Ventilation: IN GENERAL, DILUTION VENTILATION IS SATISFACTO RY. IF

CONDITIONS OF USE CREATE DISCOMFORT TO WORKERS, USE LOCAL EXHAUST.

Protective Gloves: RUBBER OR LATEX

Eye Protection: LAB GRADE GOGGLES

Other Protective Equipment:SAFETY SHOWER, EYE BATH, CLEAN BODY-COVERING CLOTHING

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

KEY 1: C1. THIS ITEM IS NSN:6810-01-200-8010, CAGE 4T252 WHICH IS PART 5 OF A 12 PART KIT. (10 PARTS HAZARDOUS). SEE THIS NSN AND PART

1-10 FOR THE MSDS'S WHICH ARE THE HAZARDOUS COMPONENTS OF THIS KI T. THE NON-HAZARDOUS ITEMS ARE NSN: 4330-01-350-9102; CARTRIDGE ELEMENT AND NSN: 4330-01-350-9101; FILTER.

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

HCC:C1

NRC/State Lic Num:NOT RELEVANT Melt/Freeze Pt:M.P/F.P Text:401F,205C Spec Gravity:2.09

pH:0.6 5%

Viscosity: NOT RELEVANT

Evaporation Rate & Evaporation Relevant

Solubility in Water:SOLUBLE

Appearance and Odor: WHITE CRYSTALLINE POWDER -

ODORLESS
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES CHLORINE, FUMING NITRIC ACID Stability Condition to Avoid:MOISTURE, HEAT, FLAME Hazardous Decomposition Products:NITROGEN OXIDES, SULFUR OXIDES
======== Disposal Considerations ===========
Waste Disposal Methods:DISPOSE IN AN APPROVED HAZARDOUS WASTE FACILITY OBSERVE ALL FEDERAL, STATE AND LOCAL LAWS.
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