View NSN Online: https://aerobasegroup.co.il/nsn/6850-00-664-0355

PARK CHEMICAL CO -- NO CARB -- 6850-00-664-0355

Product ID:NO CARB MSDS Date:11/03/1997 FSC:6850 NIIN:00-664-0355 MSDS Number: BFKJR === Responsible Party === Company Name: PARK CHEMICAL CO Address:8074 MILITARY AVE City:DETROIT State:MI ZIP:48204-3518 Country:US Info Phone Num:313-895-7215 Emergency Phone Num:313-895-7215 CAGE:77114 === Contractor Identificati on === Company Name: HEATBATH CORP Address:107 FRONT ST Box:2978 City:SPRINGFIELD State:MA ZIP:01101 Country:US Phone:413-543-3381 CAGE:27904 Company Name: PARK CHEMICAL CO Address:8074 MILITARY AVE Box:City:DETROIT State:MI ZIP:48204-3518 Country:US Phone:313-895-7215 CAGE:77114

Ingred Name:SODIUM SILICATE/METASILICATE CAS:6834-92-0 RTECS #:VV9275000 Other REC Limits:NONE RECOMMENDED

Ingred Name:SILICA, CRYSTALLINE - QUARTZ C AS:14808-60-7 RTECS #:VV7330000 Other REC Limits:NONE RECOMMENDED OSHA PEL:SEE TABLE Z-3 ACGIH TLV:0.1 MG/M3 RDUST;9596

Ingred Name:COPPER (SARA 313) (CERCLA) CAS:7440-50-8 RTECS #:GL5325000 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.1MG/M3 FUME/1 DUST ACGIH TLV:0.2 MG/M3 FUME; 9596 EPA Rpt Qty:5000 LBS DOT Rpt Qty:5000 LBS

Ingred Name:FELDSPAR CAS:68476-25-5 Other REC Limits:NONE RECOMMENDED

Ingred Name:TITANIUM DIOXIDE CAS:13463-67-7 RTECS #:XR2275000 Other REC Limits:NONE RECOMMENDED OSH A PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3 TDUST; 9596

Ingred Name:ZIRCONIUM CAS:7440-67-7 RTECS #:ZH7070000 Other REC Limits:NONE RECOMMENDED OSHA PEL:5 MG/M3 ACGIH TLV:5 MG/M3/10 STEL;9596

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY AND G ASTROINTESTINAL TRACTS. ACUTE- MAY CAUSE EYE, SKIN AND RESPIRATORY TRACT IRRITATION. MAY BE CORROSIVE TO EYES AND MUCOUS MEMBRANES. HARMFUL/FATAL IF INGESTED. DUST IS HARMFUL IF INHALED. CHRONIC- SILICA DUST CAUSES SILICOSIS.

Explanation of Carcinogenicity:CONTAINS CRYSTALLINE SILICA (QUARTZ). Effects of Overexposure:IRRITATION, NAUSEA, VOMITING, TEARING, PAIN Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS SUCH AS ALLERGIES, ECZEMA MAY BE MORE SUSCE

PTIBLE TO THE

EFFECTS OF THIS PRODUCT.

First Aid:GET MEDICAL HELP IF NEEDED. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER FOR. INHALED:MOVE TO FRESH AIR. ORAL:IF CONSCIOUS, PROVIDE GASTRIC LAVAGE. DO NOT INDUC E VOMITING. CALL A PHYSICIAN.

Spill Release Procedures:WEAR PROTECTIVE EQUIPMENT. VENTILATE AREA. ABSORB ON SAND, VERMICULITE OR SIMILAR MATERIAL. SWEEP UP AND PLACE IN AN APPROPRIATE CON TAINER. HOLD FOR DISPOSAL. WASH CONTAMINATED SPILL AREA WITH DETERGE NT AND WATER. Neutralizing Agent:NOT RELEVANT

Handling and Storage Precautions:STORE IN CLOSED CONTAINERS. DO NOT FREEZE.

Other Precautions: WASH THOROUGHLY WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING, DRINKING, SMOKING. KEEP OUT OF REACH OF CHILDREN. DO NOT TAKE INTERNALLY. DO NOT GET IN EYES OR ON SKIN.

======= Exposure Contr

ols/Personal Protection ========

Respiratory Protection: IF ENGINEERING CONTROLS DO NOT MAINTAIN AIRBORNE CONCENTRATIONS TO AN ACCEPTABLE LEVEL, A NIOSH-APPROVED RESPIRATOR MUST BE WORN.
Ventilation: GENERAL MECHANICAL VENTILATION IS ADEQUATE FOR NORMAL USE.
Protective Gloves: LATEX FOR REPEATED/PROLONGED CONTACT
Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES
Other Protective Equipment: EYE WASH STATION, SAFETY SHOWER, PROTECTIVE CLOTHING
Work Hygienic Practices: OBSERVE GOO
D INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

HCC:B3 NRC/State Lic Num:NOT RELEVANT Spec Gravity:1.91 Solubility in Water:PRECIPITATE Appearance and Odor:LIGHT BROWN LIQUID Percent Volatiles by Volume: