STANDARD HARDNESS SOLUTION

MSDS Number

BHCKS

National Stock Number

6810-01-125-5234

Product Name

STANDARD HARDNESS SOLUTION

Manufacturer

HF SCIENTIFIC INC

Product Identification

Product ID:STANDARD HARDNESS SOLUTION
MSDS Date:03/01/1991
FSC:6810
NIIN:01-125-5234
MSDS Number: BHCKS

Responsible Party

HF SCIENTIFIC INC.

3052 METRO PARKWAY S.E.

FORT MYERS , FL 33916-7539

Emergency Phone: 813-337-2116

Info Phone: 813-337-2116

Cage: 58177

Contractor

HF SCIENTIFIC INC.

FORT MYERS, FL 33916-7539

US

941-337-2116

Cage: 58177

Ingredients

NO HAZARD INGREDIENTS STATED BY MANUFACTURERS

Hazards

LD50 LC50 Mixture:LD50 (ORAL RAT)=1000MG/KG CA-CHLORIDE
Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:NONHAZRDOUS.
Explanation of Carcinogenicity:NONE OF THE CHEMICALS IN THIS PRODUCT IS LISTED BY IARC, NTP OR OSHA AS A CARCINOGEN.
Effects of Overexposure:NONE SPECIFIED BY MANUFACTURER.
Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

First Aid

First Aid:INGESTION: IF LARGE AMOUNTS ARE INGESTED, GIVE PLENTY OF WATER AND SEEK MEDICAL ADVICE. SKIN CONTACT: WASH WITH SOAP AND WATER, IF IRRITATION DEVELOPS, SEEK MEDICAL ADVICE. EYE CONTACT: WASH EYES FOR AT LEAST 15 MINS. IF IRRITATION DEVELOPS, SEEK MEDICAL ATTENTION.

Fire Fighting

Flash Point:NON-FLAMMABLE

Extinguishing Media:SUITABLE TO CAUSE OF FIRE.
Fire Fighting Procedures:FIRE FIGHTERS SHOULD BE EQUIPED WITH SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:TOXIC CHLORINE MAY BE FORMED IN THE HEAT OF FIRE.

Accidental Release

Spill Release Procedures:ABSORB AND SWEEP INTO WASTE CONTAINER. FLUSH AREA WITH WATER.
Neutralizing Agent:NONE

Handling

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT. KEEP CONTAINERS CLOSED.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NONE NEEDED UNDER NORMAL CONDITIONS OF USE.
Ventilation:GENERAL MECHANICAL VENTILATION SATISFACTORY IN NORMAL USE.
Protective Gloves:NONE SPECIFIED BY MANUFACTURER.
Eye Protection:CHEMICAL SAFETY GOGGLES
Other Protective Equipment:SAFETY SHOWER AND EYE BATH. OTHER EQUIPMENT AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT.
Work Hygienic Practices:WASH THROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:212F,100C
Spec Gravity:@ 1.0
Evaporation Rate & Reference:SIMILAR TO WATER
Solubility in Water:SOLUBLE
Appearance and Odor:CLEAR, ODORLESS

Stability

Stability Indicator/Materials to Avoid:YES
MOST COMMON METALS.
Stability Condition to Avoid:NONE
Hazardous Decomposition Products:MAY FORM TOXIC CHLORINE GAS WHEN DECOMPOSED.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE AND LOCAL LAWS AND REGULATIONS.

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