View NSN Online: https://aerobasegroup.com/nsn/6810-00-264-6534

HARCROS CHEMICALS INC -- 6101 FERROUS SULFATE HEPTAHYDRATE -- 6810-00-264-6534

Product ID:6101 FERROUS SULFATE HEPTAHYDRATE MSDS Date:03/22/1993 FSC:6810 NIIN:00-264-6534 MSDS Number: CCGDX === Responsible Party === Company Name: HARCROS CHEMICALS INC Address:5200 SPEAKER RD Box:2930 **City:KANSAS CITY** State:KS ZIP:66106-5000 Country:US Info Phone Num:913-321-3131 Emergency Phone Num:913-321-3131 Preparer's Name: GENE TURNER CAGE:3H606 === Contractor Identification === Company Name: HARCROS CHEMICALS INC. Address:5200-SPEAKER ROAD Box:2383 City:KANSAS CITY State:KS ZIP:66106-1095 Country:US Phone:913-321-3131 CAGE:3H606

Ingred Name:FERROUS SULFATE, HEPTAHYDRATE CAS:7782-63-0 RTECS #:NO8510000 Fraction by Wt: 100% ACGIH TLV:1 MG/CUM EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

====== Hazards Identification ====================================
Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:EYES/SKIN/INHALATION: IRRITATION. INGESTION: MAY CAUSE DEATH. Explanation of Carcinogenicity:NONE Effects of Overexposure:IRRITATION, REDNESS, VOMITTING.
======================================
First Aid:EYES/SKIN: FLUSH W/PLENTY OF WATER FOR 15 MINS. OBTAIN MED ICAL ATTENTION IN ALL CASES.
======================================
Extinguishing Media: APPROPRIATE FOR SURROUNDING FIRE.
======================================
Spill Release Procedures:SWEEP, SHOVEL, PICK UP & RETURN TO DRY, CLEAN CONTAINER. USE NON-SPARKING TOOLS, AVOID DUST FORMATION. FLUSH AREA W/WATER.
======================================
Handling and Storage Precautions:EMPTY CONTAINER R ETAINS PRODUCT RESIDUE. KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE IN A COOL DRY PLACE.
======================================
Respiratory Protection:IF EXPOSURE LIMITS ARE EXCEEDED, USE A NIOSH/MSHA APPROVED RESPIRATOR. Ventilation:ADEQUATE TO MINIMIZE EXPOSURE LEVELS. Protective Gloves:IMPERVIOUS Eye Protection:CHEMICAL GOGGLES Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING. Supplemental Safety and Health MAT TO AVOID CONT'D: PEROXIDES

CHROMATES, HYPOCHLORITES, NITRIC ACID &	
SULFURIC ACID.	

Spec Gravity:1.9 pH:3.7 Solubility in Water:APPRECIABLE Appearance and Odor:SOLID-POWDER, CRYSTAL, FLAKE, GRANULE TABLET, PRILL BRIQUETTE, ETC.

Stability Indicator/Materials to Avoid:YES INORGANIC BASES, BLEACHING AGENTS, OXIDIZERS SUCH AS CHLORINE, OXYGEN, PERMANGANATES, PERCHLORATE, PERC ARBONATES. (SUPP) Hazardous Decomposition Products:OXIDES OF SULFUR.

Waste Disposal Methods: DISPOSE OF AT AN APPROVED FACILITY IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America i n no manner whatsoever.

expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.