View NSN Online: https://aerobasegroup.com/nsn/6810-00-262-8573 SHAPE PRODUCTS -- FERROUS SULFATE, HEPTAHYDRATE -- 6810-00-262-8573 Product ID:FERROUS SULFATE, HEPTAHYDRATE MSDS Date:01/01/1985 FSC:6810 NIIN:00-262-8573 MSDS Number: BDQBW === Responsible Party === Company Name: SHAPE PRODUCTS Emergency Phone Num:415-893-0313 CAGE:3D869 === Contractor Identification === Company Name: SHAPE PRODUCTS Address:1127 57TH AVE. Box:City :OAKLAND State:CA ZIP:94621-4427 Country:US Phone:510-534-1186 OR 800-444-0015 CAGE:3D869 ======= Composition/Information on Ingredients ======== Ingred Name: FERROUS SULFATE, CAS#7720-78-7, ILY AS IRON(FE) Fraction by Wt: 100% ACGIH TLV:1 MG/CUM Effects of Overexposure: ACTS AS IRRITNT TO SKIN, EYES. IF INGESTED, CAUSES GASTOENTERITIS. First A id:SKIN:WASH W.SOAP & H*20 EYES:FLUSH W. H*20. INGESTED:GIVE 2 GLASSES H*20; INDUCE VOMITING.CALL A PHYSICIAN. INHALE:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. KEEP WARM & QUIET. REMOVE CONTAMINATED CLOTHING. IF UNCONS DO NOT TAKE ANYTHING BY MOUTH. Extinguishing Media:WATER Fire Fighting Procedures: NONE Unusual Fire/Explosion Hazard: WILL DECOMPOSE OVER 300/572F TO RELEASE SULFUR OXIDE FUMES.

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===== Accidental Release Measures =========
Spill Release Procedures:DO NOT TOUCH SPILLED MATL. ELIMINATE IGNITION SOURCES. KEEP COMBUSTIBLES AWAY. SM DRY SPILL: SHOVEL INTO CONT & COVER. SM LIQ SPILL: ABSORB W. SAND, EARTH, OTHER ABSORB MATL. LG SPILL: DIKE, DILUTE H*20
============ Handling and Storage ==============
Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENTILATED,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.KEEP CONTAINERS
CLOSED. MAINTAIN STANDARD HYGIENE FOR CHEM HANDLING Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NO SPECIAL REQMNTS UNDER ORDINARY CONDITIONS/ADEQUATE VENT. Ventilation:NO SPECIAL REQUIREMENTS W ADEQUATE VENT. Protective Gloves:RUBBER/PLASTIC Eye Protection:SAFETY/CHEM GOGGLES Other Protective Equipment:NONE Supplemental Safety and Health SYNONYM:IRON VITRIOL.MSDS EFFECTIVE JUNE,1983.
========== Physical/Ch emical Properties ===========
HCC:N1 Boiling Pt:B.P. Text:212F/100C Spec Gravity:>1 Evaporation Rate & Description Rate
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES ALKALIES,SOLUBLE CARBONATES AND OXIDIZING AGENTS. Stability Condition to Avoid:NONE Hazardous Decomposition Products:SULFUR OXIDE FUME

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======= Disposal Considerations ===========

Waste Disposal Methods:DILUTE SPILLED MATERIAL WITH WATER.FLUSH TO DRAIN IF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

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