View NSN Online: https://aerobasegroup.com/nsn/6850-01-263-8227

Product ID:FLAW-FINDER AG-FH EMULSIFIER MSDS Date:01/03/1989 FSC:6850 NIIN:01-263-8227 Kit Part:Y **MSDS Number: BHLYM** === Responsible Party === Company Name: AMERICAN GAS AND CHEMICAL COMPANY., LTD. Address:220 PEGASUS AVENUE City:NORTHVALE State:NJ ZIP:07647-1904 Country:US Info Phone Num:201-767-7300 Emergency Phone Num:201-767-7300 Preparer's Name: GEORGE KOSEL, CHIEF CHEM CAGE:03530 === Contractor Identification === Company Name: AMERICAN GAS AND CHEMICAL COMPANY, LTD Address:220 PEGASUS AVENUE, City:NORTHVALE State:NJ ZIP:07647-1904 Country:US Phone:201-767-7300 CAGE:03530 Ingred Name:"NOT HAZARDOUS"(MANUFACTURER STATED IN MSDS THAT ITEM CONTAINS NO HAZARDOUS INGREDIENTS ACCORDING TO 29CFR1

910.2000;HCR Fraction by Wt: 100% Other REC Limits:NOT STATED IN MSDS OSHA PEL:NOT KNOWN

LD50 LC50 Mixture:NONE ESTABLISHED BY MANUFACTURER. Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE: CAUSES IRRITATION OF EYES, AND REDNESS OF THE SKIN; INGESTION: TOXIC! MAY CAUSE NAUSEA, VOMITING,ETC.. Effects of Overexposure:INHAL ATION: DUE TO ITS LOW VOLATILITY, EXPOSURE TO THIS MATERIAL UNDER AMBIENT CONDITIONS IS NOT EXPECTED TO PRODUCE ADVERSE HEALTH EFFECTS FOLLOWING NORMAL WORKPLACE EXPOSURE; SKIN:MAY CAUSET EMPORAR Y REDDENING OF THE SKIN AND/OR SLIGHT IRRITAION; EYES:MAY CAUSE MODERATE IRRITATION; INGESTION: TOXIC! MAY CAUSE NAUSEA.

Medical Cond Aggravated by Exposure:NONE CURRENTLY KNOWN.

First Aid:INHALATION: REMOVE TO FR ESH AIR; SKIN AND EYES: FLUSH WITH PLENTY OF WATER FOR ABOUT 15 MINUTES.SEEK MEDICAL HELP IF IRRITATION PERSISTS; INGESTION: DRINK TWO (2) GLASSES OF WATER AND INDUCE VOMITING. CALL A PHYSICIAN AND/OR TRANSPORT TO EMERGENCY FACILITY.

Flash Point Method:PMCC Flash Point:272F, 133.3C Extinguishing Media:USE WATER SPRAY, ARBON DIOXIDE,DRY CHEMICAL,ALCOHOAL TYPE FOAM. WATER OR FOAM MAY CAUSE FROTHING. Fire Fi ghting Procedures:A SOLID STREAM OF WATER DIRECTED INTO HOT, BURNING LIQUID COULD CAUSE FROTHING. AVOID BREATHING VAPOR OR FUMES. USE WATER TO COOL FIRE-EXPOSED CONTAINERS. Unusual Fire/Explosion Hazard:CONTAINERS MAY BURST/EXPLODE IN HEAT OF FIRE.

Spill Release Procedures:USE PROPER PERSONAL PROTECTION; RECOVER FREE LIQUID; USE SUITABLE INERT ABSORBENT SUCH AS SAND, CLAY, ETC..TO ABSORB LIQUID. THIS MATERI AL IS HIGHLY TOXIC TO FISH. AVOID

DISCHARGE TO NATURAL WATERS. A VOID DRAINAGE OF LARGE SPILLS TO SEWERS.

Handling and Storage Precautions:STORE IN A COOL, DRY PLACE. KEEP CONTAINERS CLOSED AND PLAINLY LABELED.
Other Precautions:DO NOT PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS OR OTHER SOURCES OF IGNITION.

======= Exposure Controls/Personal

Respiratory Protection:USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS IF NEEDED. Ventilation:GENRAL VENTILATION IS SUFFICIENT. Protective Gloves:NON ABSORBENT GLOVES Eye Protection:SAFETY GLASSES Other Protective Equipment:USE CHEMICAL RESISTANT APRON OR OTHER IMPERVIOUS CLOTHING,IF NEEDED,TO AVOID CONTAMINATING REGULAR CLOTHING.EYE-WASH FAC Supplemental Safety and Health NSN IS FOR SET OF TYPE I, METHOD D, LEVEL 1 OF MIL-I-25135, REV E. PER QPL-

25135-15 OF THIS SPEC; THE SET CONSISTS OF 1-1 GAL CONTAINER OF PENETRANT AND 1-1 GAL CONTAINER OF EMULSIFIER. THIS ENTRY DES CRIBES EMULSIFIER, AG-FH. SEE PNI-A, THIS NSN, FOR DATA ON PENETRANT; KEY1:N1

HCC:N1 Boiling Pt:B.P. Text:441F, 227C Vapor Pres:1MMHG @20C Vapor Density:>1.0(AIR=1 Spec Gravity:1.05 Evaporation Rate & amp; Reference: