AMERICAN GAS AND CHEMICAL COMPANY.,LTD. -- FLAW-FINDER AG-FH EMULSIFIER -- 6850-01-266-4547
==================== Product Identification ====================

Product ID:FLAW-FINDER AG-FH EMULSIFIER
MSDS Date:01/03/1989
FSC:6850
NIIN:01-266-4547
Kit Part:Y
MSDS Number: BHKYZ
=== 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:N0RTHVALE
State:NJ
ZIP:07647-1904
Country:US
Phone:201-767-7300
CAGE:03530

============= Composition/Information on Ingredients =============

Ingred Name:"NOT HAZARDOUS"(MANUFACTURER STATED IN MSDS THAT ITEM
   CONTAINS NO HAZARDOUS INGREDIENTS ACCORDING TO 29CF
R1910.2000;HCR
Fraction by Wt: 100%
Other REC Limits:NOT STATED IN MSDS
OSHA PEL:NOT KNOWN

==================== Hazards Identification ====================

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:INH

ALATION: 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 Measures =======================

First Aid:INHALATION: REMOVE TO
FRESH 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.

==================== Fire Fighting Measures =====================

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
Fighting 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.

================= Accidental Release Measures ==================

Spill Release Procedures:USE PROPER PERSONAL PROTECTION; RECOVER FREE
   LIQUID; USE SUITABLE INERT ABSORBENT SUCH AS SAND, CLAY, ETC..TO
   ABSORB LIQUID. THIS MATE
RIAL IS HIGHLY TOXIC TO FISH. AVOID
   DISCHARGE TO NATURAL WATERS. A VOID DRAINAGE OF LARGE SPILLS TO
   SEWERS.

===================== Handling and Storage ======================

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/Persona

I Protection =============

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 2 OF MIL-I-25135, REV E. PER QP
L-25135-15 OF THIS SPEC; THE SET CONSISTS OF 1-1 GAL CONTAINER OF PENETRANT AND 1-1 GAL CONTAINER OF EMULSIFIER. THIS ENTRY DESCRIBES EMULSIFIER, AG-FH. SEE PNI-A, THIS NSN, FOR DATA ON PENETRANT; KEY1:N1

================= Physical/Chemical Properties =================

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 & Reference: