

AMERICAN GAS AND CHEMICAL COMPANY.,LTD. -- FLAW-FINDER AG-FL EMULSIFIER --
6850-01-263-8222

===== Product Identification =====

Product ID:FLAW-FINDER AG-FL EMULSIFIER
MSDS Date:03/29/1988
FSC:6850
NIIN:01-263-8222
Kit Part:Y
MSDS Number: BHKVY
=== 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
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Phone:201-767-7300
CAGE:03530

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

Ingred Name:PER MANUFACTURER'S MSDS,ITEM CONTAINS NO HAZARDOUS
INGREDIENTS ACCORDING TO THE PROVISIONS GIVEN IN
29C
FR1910.2000,HCR.
RTECS #:9999999ZZ

===== 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
SKIN; INGESTION MAY CAUSE NAUSEA, VOMITING,ETC..
Effects of Overexposure:INHALATION: DUE TO ITS LOW VOLATILITY, EXPOSURE
TO THIS MATERIAL UNDER AMBIENT CON

DITIONS IS NOT EXPECTED TO

PRODUCE ADVERSE HEALTH EFFECTS FOLLOWING NORMAL WORKPLACE EXPOSURE;
SKIN: CAN CAUSE MODERATE IRRITATION; EYES: MAY CAUSE CORNEAL
INJURY; INGESTION: MAY CAUSE NAUSEA AND VOMITING.

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 PERSIS

TS; INGESTION: DRINK TWO (2) GLASSES OF WATER AND
INDUCE VOMITING. CALL A PHYSICIAN.

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

Flash Point:NONE

Extinguishing Media:USE WATER SPRAY, ARBON DIOXIDE,DRY
CHEMICAL,ALCOHOAL TYPE OR UNIVERSAL TYPE FOAMS APPLIED BY MFR
RECOMMENDED TECHNIQUES.

Fire Fighting Procedures:DO NOT SPRAY POOL FIRES DIRECTLY.A SOLID
STREAM OF WATER DIRECTED INTO HOT,BURNING LIQUID COULD CAUSE
FROTHING.AVOID BREATHING VAPOR OR FUME

S.USE PROTCTV EQUIP.

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 MATERIAL IS HIGHLY TOXIC TO FISH. AVOID
DISCHARGE TO NATURAL WATERS. AVOID DRAINAGE OF LARGE SPILLS TO
SEWERS.

===== Handling and Storage

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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 Protection =====

Respiratory Protection:USE NIOSH APPROVED SELF-CONTAINED BREATHING
APPARATUS IF NEEDED.

Ventilation:GENRAL VENTILATION IS SUFFICI

ENT.

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 B,LEVEL 3 OF MIL-I-25135,REV E. PER QPL-25135-15 OF THIS SPEC, THE SET CONSISTS OF ONE CONTAINER OF PENETRANT AND TWO CONTAINERS OF EMULSIFIER. THIS ENTRY DESCRIBES EMU LSIFIER, AG-FL. SEE PNI A, THIS NSN, FOR DATA ON PENETRANT;KEY1:N1

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

HCC:N1

Boiling Pt:B.P. Text:217F/102.7C

Vapor Pres:6MMHG @20C

Vapor Density:>1.0(AIR=1

Spec Gravity:0.99

Evaporation Rate & Reference: