

AMERICAN GAS AND CHEMICAL COMPANY,LTD -- FLAW-FINDER AG-FL EMULSIFIER --
6850-00-782-2737

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Product Identification
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Product ID:FLAW-FINDER AG-FL EMULSIFIER
MSDS Date:08/12/1993
FSC:6850
NIIN:00-782-2737
MSDS Number: BHHYV
=== 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 Nu
m: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
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Composition/Information on Ingredients
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Ingred Name:"NOT HAZARDOUS" (MANUFACTURER STATED IN THE MSDS THAT ITEM
CONTAINS NO HAZARDOUS INGREDIENTS.
Fraction by Wt: 100%
Other
REC Limits:10MG/CUM NUISANCEDST

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Hazards Identification
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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,SKIN;
INGESTION MAY CAUSE NAUSEA,VOMITING,ETC..
Effects of Overexposure:INHALATION:DUE TO ITS LOW VOLATILITY,EXPOSURE
TO THIS MATERIAL UNDER AMBIENT CONDITIONS IS NOT EXPECTED TO
PRODUCE ADVERSE HEALTH EFFECTS FO

ALLOWING 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.

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===== 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 PERSIST; INGESTION: DRINK TWO (2) GLASSES OF WATER AND INDUCE VOMITING.C ALL A PHYSICIAN.

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

Flash Point:NONE

Extinguishing Media:USE WATER SPRAY,CARBON DIOXIDE,DRY CHEMICAL,ALCOHOL TYPE OR UNIVERSAL TYPE FOAMS.

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 FUMES.USE PROTECTV EQUIP.

Unusual Fire/Explosion Hazard:CONTAINERS MAY BURST/EXPLODE IN HEAT OF FIRE.

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===== 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 DR AINAGE OF LARGE SPILLS TO SEWERS.

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===== 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.

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===== Exposure Controls/Personal 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 EMULSIFIERS OF TYPE I,METHOD B,LEVEL 3 OF MIL-I-25135,REV 'E'.THIS EMULSIFIER,AG-FL,IS QUALIFIED PRODUCT UNDER QPL-25135-15 AS TYPE I,METHOD B,LEVEL 3.

===== 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: