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AMERICAN GAS AND CHEMICAL COMPANY.,LTD. -- FLAW-FINDER AG-FH EMULSIFIER

6850-01-266-4550

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

Product ID:FLAW-FINDER AG-FH EMULSIFIER

MSDS Date:01/03/1989

FSC:6850

NIIN:01-266-4550

Kit Part:Y

MSDS Number: BHKZF === 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 29CFR1

910.2000: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: 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. ============= 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 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. ========= 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 MATERI AL 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/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 SET OF TYPE I, METHOD D, LEVEL 4 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

======== 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 & Deference: