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AMERICAN GAS AND CHEMICAL COMPANY., LTD. -- FLUORO-FINDER AG-4D-FW PENETRANT --6850-01-263-7245 ============= Product Identification ================== Product ID:FLUORO-FINDER AG-4D-FW PENETRANT MSDS Date:03/29/1988 FSC:6850

NIIN:01-263-7245

MSDS Number: BHKVQ === Responsible Party ===

Company Name: AMERICAN GAS AND CHEMICAL COMPANY., LTD.

Address:220 PEGASUS AVENUE

City:NORTHVALE

State:NJ

ZIP:07647-1904

Country:US

ln

fo 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 29CFR1910

.2000;HCR

Fraction by Wt: 100%

Other REC Limits: NOT STATED IN MSDS

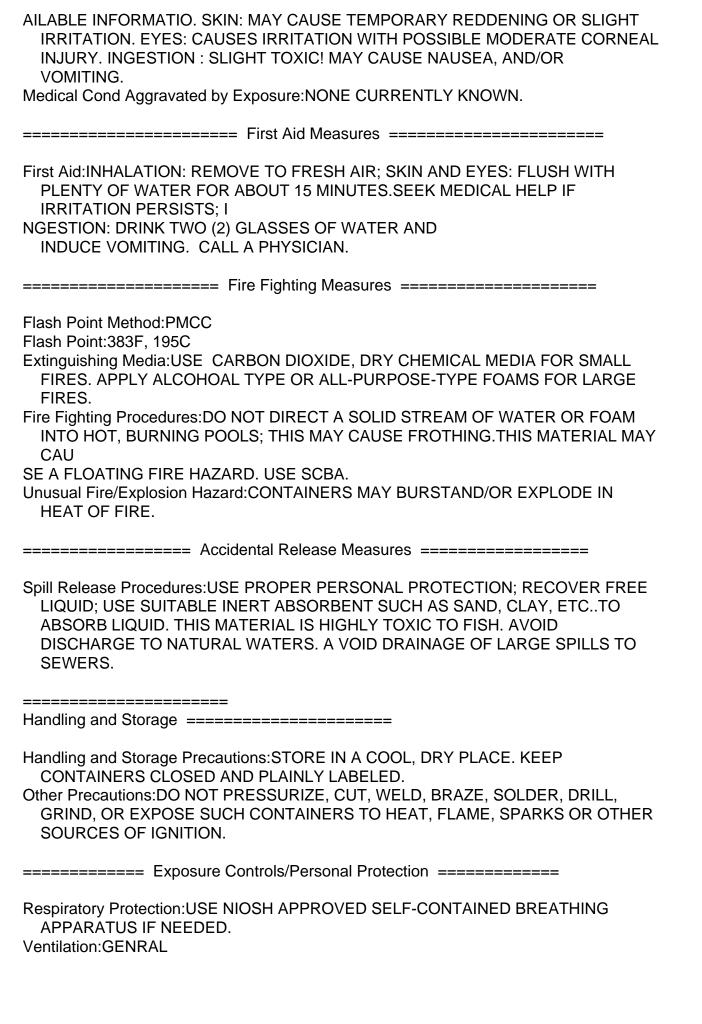
LD50 LC50 Mixture: NONE ESTABLISHED BY MANUFACTURER.

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: NO EVIDENCE OF ADVERSE EFFECTS FROM ΑV



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 PENETRANTS OF TYPE I, METHOD A, LEVEL 4 OF MIL-I-25135,REV:E. PER QPL-25135-15, THREE PENETRANTS AG-4B-FS, AG-4C-FW, AND AG-4D-FW FROM AMERICAN GAS CHEMICAL COMPANY QUALIFY FOR TYPE I, METH OD C , LEVEL 4. THIS ENTRY IS OF AG-4D-FW PENETRANT.SEE PNIND- A & B, FOR AG-4B-FS AND AG-4C-FW PENETRANTS RESPECTIVELY.
========= Physical/Chemical Properties ==========
HCC:N1 Boiling Pt:B.P. Text:>482F,>250C Decomp Temp:Decomp Text:>482F/>250C Vapor Pres:0.01 MMHG Vapor Density:>1.0(AIR=1 Spec Gravity:0.98 Evaporation Rate & Description Evaporation Evap
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZIN G AGENT. Stability Condition to Avoid:EXTREME HEAT Hazardous Decomposition Products:BURNING CAN PRODUCE CARBON DIOXIDE AND/OR CARBON MONOXIDE.
======== Disposal Considerations ===========

Waste Disposal Methods:INCINERATE IN A FURNACE WHERE PERMITTED UNDER APPROPRIATE LOCAL, STATE AND FEDERAL REGULATIONS. AT VERY LOW CONCENTRAIONS(LESS THAN 10 PPM), THIS PRODUCT CAN BE BIODEGRADED IN A BIOLOGICAL WASTEWATER TRE ATMENT PLANT; AT HI-CONC., IT CAUSES **FOAMING**

PROBLM.

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