View NSN Online: https://aerobasegroup.com/nsn/6850-01-268-6695 AMERICAN GAS AND CHEMICAL COMPANY, LTD -- FLAW-FINDER AG-4B-FS PENETRANT 6850-01-268-6695 ============= Product Identification ================== Product ID:FLAW-FINDER AG-4B-FS PENETRANT MSDS Date:06/30/1996 FSC:6850 NIIN:01-268-6695 MSDS Number: CDJSZ === Responsible Party === Company Name: AMERICAN GAS AND CHEMICAL COMPANY, LTD Address: 220 PEGASUS AVENUE, City:N0RTHVALE State:NJ ZIP:07647-1904 Country:US Info Phon e Num:800-526-1008 Emergency Phone Num:800-526-1008/201-767-7300 Preparer's Name: ELENA FROST, SR CHEMIST 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: MANUFACTURER CLAIMS ONLY NON-HAZARDOUS INGREDIENTS W/O SPECIFYING ANY INDIVIDUAL INGREDIENT. Fraction by Wt: 100% Other REC Limits: NONE RECOMMENDED 

LD50 LC50 Mixture:PRODUCT'S LD50 (ORAL RAT) WAS NOT STATED

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic: EYE: MAY CAUSE IRRITATION. SKIN: MAY

CAUSE SLIGHT IRRITATION. INHALATION: PRODUCT'S LOW VOLITILITY LIMITS AMBIENT HAZARD TO LOW ORDER. INGESTION: MAY CAUSE G/I IRRITATION, NAU

SEA, VOMITING & DIARRHEA.  Explanation of Carcinogenicity:NONE REPORTED  Effects of Overexposure:EYE:IRRITATION. SKIN:POSSIBLE IRRITATION.  INHALATION:UNLIKELY TO OCCUR. INGESTION:G/I IRRITATION, NAUSEA, VOMITING, DIARRHEA.  Medical Cond Aggravated by Exposure:NONE CURRENTLY KNOWN.
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First Aid:IF IRRITATION PERSISTS OR IS SEVERE, GET MEDICAL ATTENTION. EYE:FLUSH W/WATER FOR 15 MIN. SKIN:WASH W/SOAP & WATER. REMOVE C
ONTAMINATED CLOTHING & LAUNDER BEFORE REUSE. INHALED:REMOVE FROM EXPOSURE. A ID OR RESTORE BREATHING AS NEEDED. INGESTED:DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. ASPIRATION INTO LUNGS MAY LEAD TO CHEMICAL PNEUMONITIS.
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Flash Point Method:PMCC Flash Point:252F,122C Lower Limits:NOT ESTABLIS Upper Limits:NOT ESTABLIS Extinguishing Media:REGULAR FOAM, WATER FOG, CO2, DRY CHEMICAL. Fire Fighting Procedu res:FIRE FIGHTERS & OTHERS WHO MAY BE EXPOSED TO PRODUCTS OF COMBUSTIN SHOULD WEAR FULL PROTECTIVE CLOTHING & SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:MFR GAVE NO INFORMATION OF MSDS.
======== Accidental Release Measures =========
Spill Release Procedures:CONTAIN SPILL. KEEP OUT OF SEWERS/WATER COURSES. REMOVE IGNITION SOURCES. ABSORB W/APPROPRIATE INERT MATERIAL (SAND/CLAY,ETC). LARGE SPILLS MAY BE PICKED UP USING VACCUM PUMPS/ SHOVELS/ BUCKETS/OTHER M EANS. PLACE IN DRUMS/OTHER SUITABLE CONTAINERS. Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.
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Handling and Storage Precautions:AVOID REPEATED/PROLONGED CONTACT W/SKIN. DO NOT GET IN EYES. STORE IN COOL DRY AREA. KEEP CONTAINERS CLOSED & PLAINLY LABELED. SHELF LIFE:2 YEARS. Other Precautions:NONE
====== Exposure Controls/Personal Protection ========
Respiratory Protecti

on:MFR GAVE NO INFORMATION OF MSDS.

Ventilation: MFR GAVE NO INFORMATION OF MSDS.

Protective Gloves: NON-ABSORBENT GLOVES.

Eye Protection: SAFETY GLASSES.

Other Protective Equipment:MFR GAVE NO INFORMATION OF MSDS.

Work Hygienic Practices:MFR GAVE NO INFORMATION OF MSDS.

Supplemental Safety and Health

NONE

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

HCC:N1
NRC/State Lic Num:NONE
Boiling Pt:B.P. Text:824F,440C
Vapor Pres:0.01
Vapor Density:>1,
Spec Gravity:0.98
Evaporation
Rate & Density:Reference: