View NSN Online: https://aerobasegroup.ae/nsn/6850-01-268-6705

AMERICAN GAS AND CHEMICAL COMPANY.,LTD. -- FLAW-FINDER AG-3D-FS PENETRANT 6850-01-268-6705

Product ID:FLAW-FINDER AG-3D-FS PENETRANT

MSDS Date:05/01/1994

FSC:6850

NIIN:01-268-6705

MSDS Number: BVYJY

=== Responsible Party ===

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

Address:220 PEGASUS AVENUE

City:NORTHVALE

State:NJ

ZIP:07647-1904

Country:US

Info Ph

one Num:201-767-7300

Emergency Phone Num:201-767-7300

Preparer's Name: ELENA FROST

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:DI-SEC-OCTYL PHTHALATE (DI-2-ETHYLHEXYL-PHTHALATE) (SARA

III)

CAS:117-81-7

RTECS #:TI0350000 Fraction by Wt: 60.0%

**OSHA PEL:5 M** 

G/M3/10 STEL ACGIH TLV:5 MG/M3; 9192 EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

Ingred Name:PER MANUFACTURER'S MSDS,ITEM CONTAINS NO OTHER HAZARDOUS INGREDIENTS ACCORDING TO THE PROVISIONS GIVEN IN 29CFR1910.1200

RTECS #:9999999ZZ Fraction by Wt: BALANCE

========== Hazards Identification ===============

Routes of Entry: Inhalation:NO Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE-CAUSES IRRITATION OF

EYES,SKIN,RESPIRATORY TRACT. INGESTION MAY CAUSE
NAUSEA,VOMITING,ETC. INGESTION OF SMALL QUANTITIES IS USUALLY
NON-FATAL UNLESS ASPIRATION OCCURS. ASPIRATION MAY LEAD TO CHE
MICAL PNEUMONITIS.

Explanation of Carcinogenicity:DI(2-ETHYLHEXYL)PHTHALATE LISTED AS AN ANIMAL CARCINOGEN,IT IS NOT LISTED AS HUMAN CARCINOGEN,PER MFR MSDS INFORMATION.

Effects of Overexposure:INHALED:DUE TO ITS LOW VOLATILITY, EXPOSURE TO THIS MATERIAL UNDER AMBIENT CONDITIONS IS NOT EXPECTED TO P RODUCE

ADVERSE HEALTH EFFECTS FOLLOWING NORMAL WORKPLACE EXPOSURE. SKIN:CAN CAUSE SLIGHT IRRIT ATION. EYES:MAY CAUSE IRRITATION. INGESTED:CAN CAUSE G/I IRRITATION, NAUSEA, VOMITING AND DIARRHEA. Medical Cond Aggravated by Exposure:NONE CURRENTLY KNOWN

First Aid:EYE:FLUSH W/LARGE AMOUNTS OR WATER, LIFTING LIDS. IF IRRITATION PERSISTS, CALL A PHYSICIAN. SKIN:WASH HANDS AND CONTAMINATED SKIN AFTER HANDLING. I

NHALED: REMOVE TO FRESH AIR.

AID/RESTORE BREATHING IF NECESSARY. REMOVE MATERIAL FROM EYES, SKIN, CLOTHING. INGESTED:DO NOT INDUCE VOMITING. CALL A PHYSICIAN.

Flash Point Method:PMCC

Flash Point:252F/122C

Extinguishing Media:REGULAR FOAM, WATER FOG, CARBON DIOXIDE, OR DRY CHEMICAL.

Fire Fighting Procedures:FIRE FIGHTERS AND OTHERS WHO MAY BE EXPOSED TO PRODUCTS OF COMBUSTION SHOULD WEAR FULL PROTECTIVE CLOTHIN

**G AND** SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE Spill Release Procedures: CONTAIN SPILL IMMEDIATELY. DO NOT ALLOW SPILL TO ENTER SEWERS OR WATER COURSES. REMOVE ALL SOURCES OF IGNITION. ABSORB WITH APPROPRIATE INERT MATERIAL SUCH AS SAND, CLAY, ETC. Neutralizing Agent: PROLONGED/REPEATED SKIN CONTACT ============= Handling and Storage ================ Handling and Storag e Precautions:STORE IN A COOL DRY AREA. KEEP CONATAINERS CLOSED AND PLAINLY LABELED. Other Precautions: AVOID PROLONGED OR REPEATED SKIN CONTACT. DO NOT GET IN EYES. ====== Exposure Controls/Personal Protection ======== Respiratory Protection: NO INFORMATION GIVEN BY MFR ON MSDS. Ventilation: NO INFORMATION GIVEN BY MFR ON MSDS. Protective Gloves: NON ABSORBENT GLOVES Eye Protection: SAFETY GLASSES Other Protective Equipment: NO INFORMATION GIVEN BY MFR ON MSDS. Work Hygienic P ractices:MFR: ? HMIS:USE STRICT CHEMICAL HYGIENE PRACTICE. AVOID UNNECESSARY EXPOSURE. WASH THOROUGHLY BEFORE EATING OR DRINKING. Supplemental Safety and Health MFR GAVE ALMOST NO INFORMATION ON PERSONAL PROTECTIVE EQUIPMENT (EXCEPT GLOPVES & EYE WARE). SINCE THE PRODUCT CONTAINS A CARCINOGEN LISTED BY NTP, HMIS RECOMMENDS READING THE NTP REPORT THEN MINIMIZI NG

CONTACT WITH THE PRODUCT I/A/W BEST INDUSTRIAL HYGIENE PROCEDURES.

======== Physical/Chemical Propertie S ==========

HCC:N1 NRC/State Lic Num:NONE Boiling Pt:B.P. Text:440F/227C Vapor Pres:1.0 Spec Gravity:0.98

Evaporation Rate & Deference: