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AMERICAN GAS AND CHEMICAL COMPANY,LTD -- FLAW FINDER AG-DN DEVELOPER

6850-01-264-8680

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

Product ID:FLAW FINDER AG-DN DEVELOPER

MSDS Date:06/06/1996

FSC:6850

NIIN:01-264-8680

MSDS Number: BYVXM === Responsible Party ===

Company Name: AMERICAN GAS AND CHEMICAL COMPANY, LTD

Address:220 PEGASUS AVENUE,

City:N0RTHVALE

State:NJ

ZIP:07647-1904

Country:US

Info Phone Num:8

00-526-1008

Emergency Phone Num:800-526-1008/201-767-7300

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

Company Name: SOLVENTS AND CHEMICALS, INC.

Address:4704 SHANK ROAD

Box:City:PEARLAND

State:TX

ZIP:77588-0490

Country:US

Phone:281-485-5377

CAGE:4W432

====== Composition/Information on Ingredients =====

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Ingred Name: ISOPROPYL ALCOHOL (SARA 313)

CAS:67-63-0

RTECS #:NT8050000 Fraction by Wt: 84%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:400 PPM

ACGIH TLV:400 PPM/500STEL;9495

Ingred Name: NON-HAZARDOUS INGREDIENTS

Fraction by Wt: 16%

Other REC Limits: NONE RECOMMENDED

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS UNKNOWN. Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:NO OSHA: NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, CNS, RESPIRATORY & GI TRACTS. ACUTE- HARMFUL IF INHALED/INGESTED. MAY CAUSE CNS DEPRESSION, HEADACHE. MAY CAUSE EYE IRRITATION. PROLONGED/REPEATED SKIN CONTACT MAY CAUSE DEFAT TING, IRRITATION. CHRONIC- UNKNOWN.

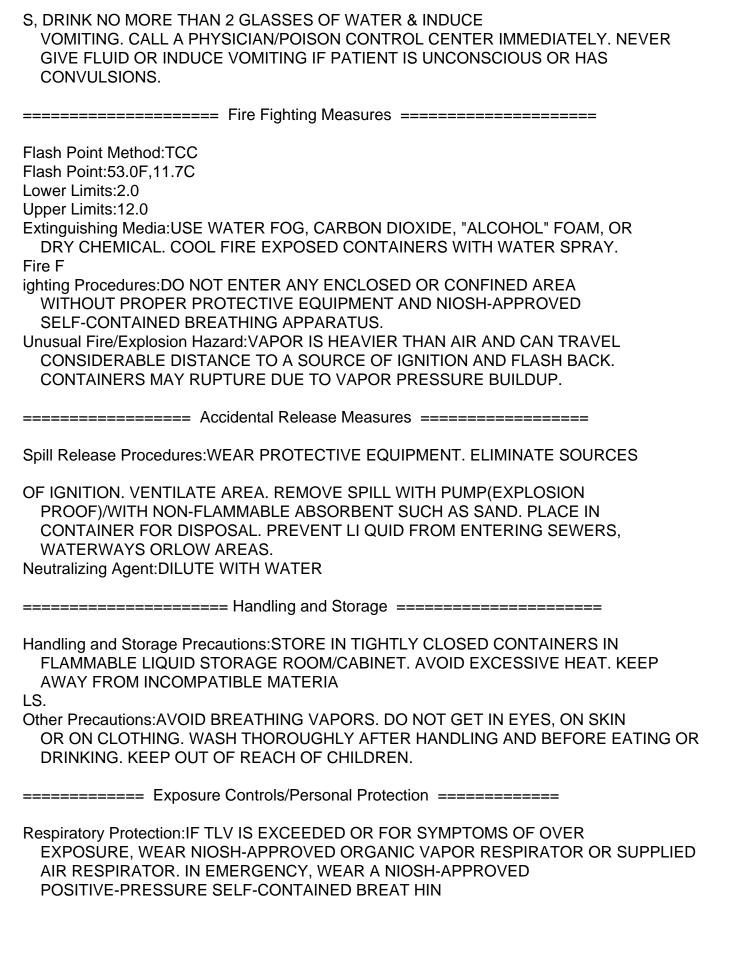
Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, TEARING, DEFATTING OF SKIN AND DRYNESS, IN EXTREME CASES, UNCONSCIOUSNESS, RESPIRATORY DEPRE

SSION AND DEATH

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN DISORDERS, EYE PROBLEMS OR IMPAIRED RESPIRATORY FUNCTION MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.

First Aid:CALL PHYSICIAN IF SYMPTOMS PERSIST. EYE:IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN:FLUSH WITH WATER. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL:IF CONSCI OU



G APPARATUS.

Ventilation:MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves: RUBBER, NEOPRENE FOR REPEATED CONTACT

Eye Protection: SAFETY GLASSES/CHEMICAL SPLASH GOGGLES

Other Protective Equipment:EYE WASH STATION & SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE.

Work Hygienic Practices:WASH HANDS BEFORE EATING, DRINKING, SMOKING, OR USING TOILET FACILITIES. WASH CONTAMINATE

D CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NOTE TO PHYSICIAN: IF VICTIM IS A CHILD, GIVE NO MORE THAN 1 GLASS OF WATER AND 15CC (1 TABLESPOON) SYRUP OF IPECAC. IF SYMPTOMS SUCH AS LOSS OF GAG REFLEX, CONVULSIONS OR UNCONSCIOUSNESS OCCUR BEFORE EMESIS, GASTRIC LAVAGE SHOULD BE CONSIDERED FOLLOWING INTUBATION WITH A CUFFED ENDOTRACHEAL TUBE.

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

HCC:F2
NRC/State Lic Num:NOT RELEVANT

Boiling Pt:=82.C, 1

79.6F

Melt/Freeze Pt:=-88.C, -126.4F

Vapor Pres:32 @ 68F Vapor Density:2.1 Spec Gravity:0.789

Evaporation Rate & Description Rate & Reference: 1.4 (N-BUTYL ACETATE=1)

Solubility in Water: COMPLETE

Appearance and Odor: COLORLESS, MOBILE LIQUID - MILD ODOR

Percent Volatiles by Volume:100

======== Stability and Reactivity Data =========

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS, ALUMINUM EQUIPMENT AT TEMPERATURES ABOVE 120F Stability Condition to Avoid:HIGH HEAT, SPARKS,

OPEN FLAMES AND OTHER

SOURCES OF IGNITION

Hazardous Decomposition Products:MAY EMIT CARBON MONOXIDE, CARBON DIOXIDE AND OTHER UNIDENTIFIED ORGANIC COMPOUNDS.

======= Disposal Considerations ===========

Waste Disposal Methods:DISPOSE IN AN APPROVED INCINERATOR OR CONTRACT WITH LICENSED CHEMICAL WASTE DISPOSAL SERVICE. DISCHARGE, TREATMENT OR DISPOSAL IS SUBJECT TO FEDERAL, STATE OR LOCAL LAWS. WHEN EMPTY, THROUGHLY RINSE C ONTAINER WITH WATER BEFORE

DISPOSAL.

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