

SOLVENTS AND CHEMICALS, INC. -- CALIBRATING FLUID,AIRCRAFT FUEL SYSTEM MIL-C-7024 --
6850-00-656-0810

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

Product ID:CALIBRATING FLUID,AIRCRAFT FUEL SYSTEM MIL-C-7024

MSDS Date:04/01/1993

FSC:6850

NIIN:00-656-0810

MSDS Number: BWZPZ

=== Responsible Party ===

Company Name:SOLVENTS AND CHEMICALS, INC.

Address:4704 SHANK ROAD

Box:490

City:PEARLAND

State:TX

ZIP:77588-04

90

Country:US

Info Phone Num:713-485-5377

Emergency Phone Num:800-424-9300(CHEMTREC)

CAGE:4W432

=== Contractor Identification ===

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 =====

Ingred Name:NAPHTHA, MEDIUM ALIPHATIC

CAS:64742-88-7

Other REC Limits:500 PPM

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

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D50 LC50 Mixture:TLV: BASED ON MINERAL SPIRITS, 500 PPM

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: INHALATION OF VAPORS MAY BE NARCOTIC OR ANESTHETIC. LIQUID OR VAPORS MAY BE IRRITATING TO SKIN, EYES, MUCOUS MEMBRANES, & UPPER RESPIRATORY TRACT. HARMFUL BY INHALATION, INGESTION OR SKIN ABSORPTION. CHRONIC: UNKNOWN.

Explanation of Carcinogenicity:THE COMPONENTS OF THIS PRODUCT HAVE NOT

SHOWN ANY EVIDENCE OF BEING CARCINOGENIC.

Effects of Overexposure:SIGNS OF INHALATION OVEREXPOSURE IN ORDER: IRRITATION OF RESPIRATORY TRACT, NERVOUS SYSTEM DEPRESSION, HEADACHES, DIZZINESS, STAGGERING GAIT, CONFUSION, UNCONSCIOUSNESS, COMA.

Medical Cond Aggravated by Exposure:BREATHING DISORDERS, DERMATITIS.

===== First Aid Measures =====

First Aid:EYES: FLUSH WITH WATER FOR 15 MINS. GET MEDICAL ATTENTION.

SKIN: FLUSH WITH WATER

OR SOAP & WATER, FOR 15 MIN. SEEK MEDICAL

ATTENTION. INGEST: DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. ASPIRATION INTO LUNGS MAY CAUSE CHEMICAL PNEUMONIA.

INHALATION: REMOVE VICTIM TO FRESH AIR AND, IF NEEDED BEGIN ARTIFICIAL RESPIRATION. GIVE OXYGEN IF BREATHING IS LABORED. GET EMERGENCY MEDICAL HELP.

===== Fire Fighting Measures =====

Flash Point Method:CC

Flash Point:110F,43C

Lower Limits:1

Upper Limits:7

Extinguishing Media:

WATER FOG OR SPRAY, FOAM, DRY POWDER, CARBON DIOXIDE.

Fire Fighting Procedures:DO NOT ENTER THE FIRE AREA WITHOUT FULL BUNKER EQUIPMENT (NIOSH APPROVED PRESSURE SUPPLIED MASK). AVOID BREATHING SMOKE, FUMES, MIST, OR VAPORS ON DOWNWIND SIDE

Unusual Fire/Explosion Hazard:CONTAINERS MAY RUPTURE FROM INTERNAL PRESSURE IF CONFINED TO FIRE AREA. COOL WITH WATER. GET NONESSENTIAL PEOPLE OUT OF AREA. PRODUCT MAY FLOAT/IGNITE ON WATER.

===== Accidental Release Measures =====

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Spill Release Procedures:SMALL SPILLS: PICK UP WITH ABSORBENT MEDIA.
STORE AS HAZARDOUS WASTE. LARGE SPILLS: CONTAIN WITH DIKES. PICK UP
WITH VACUUM TRUCKS. HANDLE AS HAZARDOUS WASTE. NOTIFY PROPER LOCAL,
STATE AND FEDERAL AG ENCIES.

===== Handling and Storage =====

Handling and Storage Precautions:STORE AWAY FROM OXIDIZERS OR MATERIALS
BEARING A YELLOW "DOT" LABEL. STORE IN A COOL, VENTILATED AREA,
AWAY FROM IGNIT
ION SOURCES.

Other Precautions:CLEAN UP LEAKS IMMEDIATELY TO PREVENT SOIL OR WATER
CONTAMINATION.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:(IF CONCENTRATIONS REACHES OR EXCEED TLV), NIOSH
PPROVED ORGANIC VAPOR MASK REQUIRED.

Ventilation:LOCAL EXHAUST-RECOMMENDED. MECHANICAL EXHAUST-RECOMMENDED.

Protective Gloves:CHEMICAL & PETROLEUM RESISTANT

Eye Protection:CHEMICAL GOGGLES & FULL FACESHIELD

Other Protective Equipment:BOOTS, APRON, DREN

CH SHOWERS, AND EYE WASH

AS NEEDED FOR PROTECTION AGAINST SPILLS AND/OR SPLASHES.

Work Hygienic Practices:AVOID CONTACT WITH SKIN, EYES, AND CLOTHING.

WASH HANDS AFTER HANDLING AND BEFORE EATING, DRINKING, OR SMOKING.

Supplemental Safety and Health

IF CONTACT OCCURS, REMOVE CONTAMINATED CLOTHING. IF NEEDED, TAKE FIRST
AID ACTION. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. CLEAN UP
LEAKS IMMEDIATELY TO PREVENT SOIL OR WATER CONTAMINATION.

===== Physical/Chemical Pr
operties =====

HCC:F4

Boiling Pt:B.P. Text:305F-380F

Vapor Pres: