

DYNAMOLD, INC. -- DS-104 -- 7930-01-367-0985

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

Product ID:DS-104
MSDS Date:12/07/1994
FSC:7930
NIIN:01-367-0985
MSDS Number: BZTBZ
=== Responsible Party ===
Company Name:DYNAMOLD, INC.
Address:2905 SHAMROCK AVE
Box:9617
City:FORT WORTH
State:TX
ZIP:76107
Info Phone Num:817-335-0862
Emergency Phone Num:817-335-0862
CAGE:30256
=== Contractor Identification ===
Compan
y Name:DYNAMOLD SOLVENTS, INC.
Address:2905 SHAMROCK AVE
Box:9617
City:FORT WORTH
State:TX
ZIP:76107
Country:US
Phone:817-335-0862
CAGE:30256

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

Ingred Name:N-BUTYL ACETATE (CERCLA)
CAS:123-86-4
RTECS #:AF7350000
Fraction by Wt: 3-5%
Other REC Limits:NONE RECOMMENDED
OSHA PEL:150 PPM
ACGIH TLV:150 PPM
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:HYDROCARBONS
CAS:64742-48-9
Fraction by Wt: 25-32%
Other REC Limits:MFG RE

C 300 PPM

Ingred Name:PROPYLENE GLYCOL METHYL ETHER ACETATE

CAS:108-65-6

RTECS #:A18925000

Fraction by Wt: 65-70%

Other REC Limits:WEEL GUIDE 100PPM

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE OVEREXPOSURE: MAY CAUSE
IRRITATION TO RESPIRATORY TRACT, MUCOUS MEMBRANES. CHRONIC:
PROLONGED/REPEATED SKIN CONTACT MAY CA
USE DRYING, CRACKING,
IRRITATION. PROLONGED INHALATION MAY CAUSE STOMACH UPSET,
IRRITATION TO RESPIRATORY TRACT& MUCOUS MEMBRANES.
Effects of Overexposure:HIGH VAPOR CONCENTRATIONS >1000 PPM ARE
IRRITATING TO EYES, RESPIRATORY TRACT. MAY CAUSE HEADACHES,
DIZZINESS, ANESTHESIA, DROWSINESS.
Medical Cond Aggravated by Exposure:DISORDERS OF CNS, EYES, SKIN.
IRRITATION OF RESPIRATORY TRACT. **1 PT LUKE WARM WATER IF
CONSCIOUS/ALERT.DON'T INDUCE VOMITING; RISK OF LUNG DAMA
GE. GET
EMERGENCY MED AID.

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

First Aid:INHAL: REMOVE TO FRESH AIR IMMED.USE OXYGEN/ARTIF RESP AS
NEEDED.GET MED AID.PROMPT ATTN ESSENTIALIEYE: IMMED RINSE W/CLEAN
WATER 20-30 MIN.RETRACT LIDS OFTEN.GET MED AID IF
PAIN/BLINKING/TEARS/REDNES S PERSIST.CALL EYE DR.SKIN:REMOVE CONTAM
CLOTHES,WASH WELL W/MILD SOAP/WATER.WASH W/LUKE WARM WATER 15
MIN.IF STICKY USE WATERLESS CLEANER.IF ALLERG REACT TREAT
CO
NVENTIONALLY.INGEST:LG AMTS, GIVE**

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

Flash Point Method:TCC
Flash Point:-0F,-18C
Autoignition Temp:Autoignition Temp Text: 520F
Lower Limits:2.0
Upper Limits:10.0
Extinguishing Media:DRY CHEMICAL, CO2, WATER SPRAY, ALCOHOL TYPE FOAM,
WATER FOG.
Fire Fighting Procedures:DON'T ENTER AREA W/O PROPER PROTECTION. FIGHT
FIRE AT SAFE DISTANCE/PROTECTED LOCATION. HEAT MAY BUILD
PRESSURE/RUPTURE CLSD CNTNRS SPREADING FIRE/I

INCREASING*

Unusual Fire/Explosion Hazard:RELEASES VAPORS WHEN HEATED ABOVE FLASH.
WHEN MIXED W/AIR/EXPOSED TO IGNIT SOURCE VAPORS MAY BURN/EXPLODE.
VAPORS >AIR, TRAVEL DISTANCES BEFORE FLASHING BACK.

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

Spill Release Procedures:REMOVE IGNIT SOURCES.USE PROTECT EQUIP.LIMIT
ACCESS TO QUALIFIED PERSONNEL.SOAK UP W/INERT SOLIDS/PLACE IN
LABELED/SEALED CNTNR.PREVENT FLOW TO SEWERS.NOTIFY
FIRE/ENVIRONMENTAL AUTHORIT
IES.COVER SLIPP ERY SURFACES W/GRANULAR
SOLID.CONTAIN SPILLS.

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

Handling and Storage Precautions:DON'T BREATHE VAPORS.USE ADEQUATE
VENTLTN.STORE ONLY IN TIGHT CLSD CNTNRS/PROPERLY VENTED CABINETS
AWAY FROM IGNIT SOURCES.USE NONSPARKING TOOLS ONLY.

Other Precautions:GROUND CNTNRS BEFORE TRANSFERRING.EMPTY CNTNRS MAY BE
HAZ.ISOLATE/DRAIN/WASH/PERGE SYSTEMS BEFORE
MAINTAINANCE/REPAIR.CHECK ATMOSPHERES FOR EXPLOS
IVENESS/OXYGEN
DEFICIENCY.MIST MAY BE COMBUSTIBLE