

DYNAMOLD INC -- DS-108 WIPE SOLVENT -- 7930-01-367-0994

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

Product ID:DS-108 WIPE SOLVENT

MSDS Date:12/07/1994

FSC:7930

NIIN:01-367-0994

MSDS Number: BVTNN

=== Responsible Party ===

Company Name:DYNAMOLD INC

Address:2905 SHAMROCK AVE

Box:9617

City:FORT WORTH

State:TX

ZIP:76107-1314

Country:US

Info Phone Num:817-335-0863/817-335-0862

Emergency Phone Num:817-335-0862

/817-335-0863

Preparer's Name:MICHAEL PECK

CAGE:GO277

=== Contractor Identification ===

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ZIP:76107

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Phone:817-335-0862

CAGE:30256

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

Ingred Name:ISOPARAFFINIC HYDROCARBONS

(NAPHTHA PETROLEUM),
HYDROTREATED HEAVY, NON AROMATIC HEAVY NAPHTHA) ISOPAR G
CAS:64742-48-9
Fraction by Wt: 10-30%
OSHA PEL:300 PPM
ACGIH TLV:300 PPM

Ingred Name:LACTIC ACID, ETHYL-S(-)-HYDROXYPROPIONATE
CAS:97-64-3
RTECS #:OD5075000
Fraction by Wt: 60-75%

Ingred Name:PROPASOL P; GLYCOL ETHER P; 1-PROPOXY-2-PROPANOL
CAS:1569-01-3
RTECS #:UB9351000
Fraction by Wt: 10-20%

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

Routes of Entry: Inhalation:YES Skin:NO Ingest
ion:YES

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

Health Hazards Acute and Chronic:INHALATION: HIGH VAPOR CONCENTRATIONS
ARE IRRITATING TO THE RESPIRATORY TRACT, ANESTHETIC & CNS EFFECTS.
EYES: IRRITATION. SKIN: PROLONGED/REPEATED CONTACT MAY CAUSE
IRRITATION & DERMATITIS. INGESTION : LOW TOXICITY. ASPIRATION INTO
THE LUNGS DURING INGESTION/VOMITING MAY CAUSE MILD TO SEVERE
PULMONARY INJURY/DEATH.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:IRRITATI
ON, HEADACHES, DIZZINESS, DROWSINESS,
UNCONSCIOUSNESS.

Medical Cond Aggravated by Exposure:PETROLEUM SOLVENTS/PETROLEUM
HYDROCARBONS-EXISTING DERMATITIS.

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

First Aid:INHALATION: REMOVE TO FRESH AIR IMMEDIATELY. GIVE OXYGEN/CPR
IF NEEDED. EYES: RINSE W/CLEAN WATER FOR 20-30 MINS. SKIN: WASH
THOROUGHLY W/MILD SOAP & WATER. WASH W/LUKE WARM WATER FOR 15 MINS.
IF STIC KY, USE WATERLESS CLEANER FIRST. INGESTION:

GIVE LUKE WARM

WATER IF VICTIM IS COMPLETELY CONSCIOUS/ALERT. DON'T INDUCE VOMITING DUE TO RISK OF LUNG DAMAGE. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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

Flash Point Method:TCC

Flash Point:115F

Lower Limits:1

Upper Limits:10

Extinguishing Media:DRY CHEMICAL, CO2, WATER SPRAY, ALCOHOL TYPE FOAM, WATER FOG

Fire Fighting Procedures:DON'T ENTER FIRE AREA W/O PROPER PROTECTION.

FIGHT FIRE FROM SAFE DISTANCE/LOCATI

ON. USE WATER SPRAY/FOG FOR

COOLING. AVOID FROTHING/STEAM EXPLOSION. (SEE SUPP)

Unusual Fire/Explosion Hazard:RELEASE VAPORS WHEN HEATED > FLASHPOINT.

WHEN MIXED W/AIR & EXPOSED TO IGNITION SOURCE, VAPORS MAY

BURN/EXPLODE. VAPORS ARE > AIR/TRAVEL DISTANCES/FLASHBACK.

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

Spill Release Procedures:ELIMINATE IGNITION SOURCES. UTILIZE PERSONAL PROTECTIVE EQUIPMENT. SOAK UP W/INERT SOLIDS & PLACE INTO SEALED CONTAIN

ER. PREVENT FLOW TO SEWERS. COVER SLIPPERY SURFACES

W/GRANULAR SOLID. CONTAIN AREA TO PREVENT ESCAPE INTO ENVIRONMENT.

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

Handling and Storage Precautions:USE W/ADEQUATE VENTILATION. STORE ONLY IN TIGHTLY CLOSED, PROPERLY VENTED CONTAINERS AWAY FROM IGNITION SOURCES. USE ONLY W/NON-SPARKING TOOLS.

Other Precautions:GROUND CONTAINERS BEFORE TRANSFERRING. EMPTY CONTAINERS MAY BE HAZARDOUS. ISOLATE, VENT, DRAIN, WAS

H & PURGE

SYSTEMS PRIOR TO MAINTENANCE/REPAIR. USE PROTECTIVE EQUIPMENT.

AVOID BREATHING VAPORS. KEEP CONTAINERS CLOSED WHEN NOT IN

USE.(SUPP

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

Respiratory Protection:WEAR NIOSH/MSHA APPPROVED TO PROTECT AGAINST ORGANIC VAPORS. AVOID BREATHING HIGH VAPOR CONCENTRATIONS.

BREATHING APPARATUS REQUIRED IN CONFINED AREAS.

Ventilation:UTILIZE LOCAL VENTILATION TO MAINTAIN EXPOSURE BELOW TLV/PEL.

Protective Glo

ves:IMPERVIOUS

Eye Protection:CHEMICAL SPLASH GOGGLES/ANSI Z87.1 1979

Other Protective Equipment:APRONS, BOOTS, ARM SLEEVES, HEAD & FACE PROTECTION.

Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health

SPECIAL FIRE FIGHTING PROCEDURES CONT'D: MAY NOT BE PRACTICAL TO EXTINGUISH FIRE BY WATER DILUTION. CHECK ATMOSPHERES FOR EXPLOSIVES & OXYGEN DEFICIENCIES.

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

HCC:F4

Boiling Pt:B.P. Text:335F

Vapor Pres:1.1

Vapor Density:>5

Spec Gravity:0.95

Evaporation Rate & Reference:(BU AC = 1):