

DYNAMOLD, INC. -- MAGNETIC RUBBER INSP. MR-502 -- 6850-01-037-9015

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Product Identification
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Product ID:MAGNETIC RUBBER INSP. MR-502

MSDS Date:01/07/1992

FSC:6850

NIIN:01-037-9015

Kit Part:Y

MSDS Number: BGGVS

=== Responsible Party ===

Company Name:DYNAMOLD, INC.

Address:2905 SHAMROCK AVE

Box:9617

City:FORT WORTH

State:TX

ZIP:76107

Country:US

Info Phone Num:817-335-0862

Emergency Phone N

um:817-335-0862

Preparer's Name:P. MICHAEL PECK

CAGE:30256

=== Contractor Identification ===

Company Name:DYNAMOLD SOLVENTS, INC.

Address:2905 SHAMROCK AVE

Box:9617

City:FORT WORTH

State:TX

ZIP:76107

Country:US

Phone:817-335-0862

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Composition/Information on Ingredients
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Ingred Name:POLYSILOXANE RESIN

CAS:70131-67-8

Fraction by Wt: 60-65%

Other REC Limits:NONE RECOMME

Ingred Name:DISTILLATES,STREIGHT RUN MIDDLE

CAS:64741-44-2

RTECS #:LX3296000

Fraction by

Wt: 33-38%
Other REC Limits:NONE RECOMME

Ingred Name:IRON OXIDE
CAS:1317-61-9
Fraction by Wt: 1-5%
Other REC Limits:NONE RECOMME

Ingred Name:DIBUTYL TIN DILAURATE
CAS:77-58-7
RTECS #:WH7000000
Fraction by Wt: .05-2%
Other REC Limits:NONE RECOMME
OSHA PEL:0.1 MG/M3
ACGIH TLV:0.1 MG/M3

Ingred Name:CALCIUM CARBONATE (MARBLE) (LIMESTONE)
CAS:1317-65-3
RTECS #:EV9580000
Other REC Limits:NONE RECOMME
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9394

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ion =====

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:ACUTE EFFECTS:EYE IRRITATION AND DRY
SKIN BY CONTACT. NOSE AND THROAT IRRITATION, DIZZINESS, DROWSINESS
AND HEADACHE BY INHALATION. NAUSEA BY INGESTION. CHRONIC
EFFECTS:NONE NOTED.

Explanation of Carcinogenicity:NONE OF THE INGREDIENTS IN THIS PRODUCT
IS LISTED BY NTP, IARC OR OSHA AS A CARCINOGEN.

Effects of O

verexposure:EYES:IRRITATION. SKIN:IRRITATION, DRYNESS.
INHALATION:IRRITATION OF NOSE AND THROAT, DIZZINESS, DROWSINESS,
HEADACHE. INGESTION:NAUSEA.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH A HISTORY OF
RESPIRATORY DISORDERS MAY BE AT INCREASED RISK FROM EXPOSURE.

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First Aid Measures =====

First Aid:EYES:FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.IF
IRRITATION PERSISTS,SEE DOCTOR. SKIN:WASH WITH MILD SOAP AND WATER

WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. INHALATION:REMOVE VICTIM TO FRESH AIR.GIVE OXYGEN/CPR IF NEEDED.SEE DOCTOR.
INGESTION:DO NOT INDUCE VOMIT.SEE DOCTOR IMMEDIATELY.

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

Flash Point Method:COC

Flash Point:265F,129C

Autoignition Temp:Autoignition Temp Text:UNKNON

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

Fire Fighting Procedures:FIRE FIGHTERS SHOULD USE NIOSH APPROVED SCBA &

FULL PROTECTIVE EQUIPMENT WHEN FIGHTING CHEMICAL FIRE. USE WATER SPRAY TO COOL NEARBY CONTAINERS EXPOSED TO FIRE.

Unusual Fire/Explosion Hazard:FIRE OR EXCESSIVE HEAT MAY CAUSE PRODUCTION OF HAZARDOUS DECOMPOSITION PRODUCTS.

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

Spill Release Procedures:REMOVE PERSONNEL.ELIMINATE IGNITION SOURCES.VENTILATE AREA.WEAR PROTECTIVE CLOTHING AND EQUIPMENT.ABSORB IN INERT MATERIAL AND PLACE IN APPROPRIATE DISPOSAL CONTAINER AND COVER.

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

Handling and Storage Precautions:STORE IN COOL, DRY, WELL VENTILATED AREA. PROTECT FROM PHYSICAL DAMAGE, HEAT, IGNITION SOURCES AND INCOMPATIBLE MATERIALS. KEEP CONTAINERS CLOSED.

Other Precautions:AVOID EYE AND SKIN CONTACT. DO NOT BREATHE VAPORS.

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

Respiratory Protection:NONE NORMALLY REQUIRED. NIOSH/MSHA-APPROVED RESPIRATOR OR SCBA AS APPROPRIATE FOR EXPOSURE OF CONCERN.

Ventilation:MECHANICAL (GENERAL) VENTILATION OR LOCAL EXHAUST VENTILATION TO KEEP EXPOSURE LEVELS BELOW PEL.

Protective Gloves:RUBBER GLOVES.

Eye Protection:SAFETY GLASSES.

Other Protective Equipment:PROTECTIVE CLOTHING AS REQUIRED TO MINIMIZE EXPOSURE FROM PROLONGED OR REPEATED CONTACT. EYE BATH AND SAFETY SHOWER.

Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE

Supplemental Safety and Health

KEY1:N1. THIS IS PART A OF A 3-PART KIT. FOR PARTS B AND C, SEE PNI B AND C, SAME NSN.

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

HCC:N1

Boiling Pt:B.P. Text:>300F,>149C

Vapor Pres:1

Vapor Density:NEGLIGIBLE

Spec Gravity:1.0

Solubility in Water:INSOLUBLE

Appearance and Odor:GRAY LIQUID. SLIGHT ODOR.

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

Stability Indicator/Materials to Avoid:YES

NONE SPECIFIED BY MAN

UFACTURER.

Stability Condition to Avoid:EXCESS HEATING OVER LONG PERIODS DEGRADES MATERIAL.

Hazardous Decomposition Products:SILICONE DIOXIDE, CARBON DIOXIDE, TRACES OF INCOMPLETELY BURNED CARBON PRODUCTS.

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

Waste Disposal Methods:CONTACT YOUR LOCAL ENVIRONMENTAL OFFICER. DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE AND LOCAL REGULATIONS.

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