

P.O.B INC. -- SEALING COMPOUND-GASKET TYPE III -- 8030-00-656-1426

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Product Identification
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Product ID:SEALING COMPOUND-GASKET TYPE III

MSDS Date:01/01/1987

FSC:8030

NIIN:00-656-1426

MSDS Number: BJQTW

=== Responsible Party ===

Company Name:P.O.B INC.

Address:11100 KENWOOD ROAD

City:CINCINNATI

State:OH

ZIP:45242

Country:US

Info Phone Num:513-793-6336

Emergency Phone Num:513-793-6332

CAG

E:LO746

=== Contractor Identification ===

Company Name:P.O.B INC.

Address:11100 KENWOOD ROAD

City:CINCINNATI

State:OH

ZIP:45242

Country:US

Phone:513-793-6336

CAGE:LO746

Company Name:P.O.B. INC.

Address:11100 KENWOOD ROAD

Box:City:CINCINNATI

State:OH

ZIP:45242

Country:US

Phone:513-793-6332

CAGE:2A214

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Composition/Information on Ingredients
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Ingred Name:ISOPROPYL ALCOHOL (SARA III)

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 20%

Other REC Limits:FLAMMABLE

OSHA PEL:

400 PPM/500 STEL
ACGIH TLV:400 PPM/500STEL;9192

Ingred Name:PROPYLENE GLYCOL MONOMETHYL ETHER
CAS:107-98-2
RTECS #:UB7700000
Fraction by Wt: 4%
Other REC Limits:FLAMMABLE
OSHA PEL:100 PPM/150 STEL
ACGIH TLV:100 PPM/150STEL;9192

Ingred Name:CASTOR OIL (NON-HAZARDOUS)
CAS:8001-79-4
RTECS #:FI4100000
Fraction by Wt: 14%

Ingred Name:SOYABEAN OIL (NON-HAZARDOUS)
CAS:68152-81-8
Fraction by Wt: 42%

Ingred Name:CELITE 322 (NON-HAZARDOUS)
CAS:112945-52-5
RTECS #:VV7310000
Fraction by Wt: 15%

Ingred
Name:CALCIUM SILICATE
CAS:1344-95-2
RTECS #:VV9150000
Fraction by Wt: 1%
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:10 MG/M3 TDUST; 9192

Ingred Name:SW10 FIBRA-CEL (NON-HAZARDOUS)
CAS:65996-61-4
Fraction by Wt: 1%

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO
Health Hazards Acute and Chronic:24% OF THIS PRODUCT CONTAINS 91%
ISOPROPANOL-EFFECTS OF CHRONIC OVEREXPOSURE FOR ISOPROPANOL 99% HAS
BEEN SUGGESTED AS A CAUSE

OF THE FOLLOWING EFFECTS IN HUMANS:

KIDNEY DAMAGE.

Effects of Overexposure:EYES-BLURRED VISION. SKIN- IRRITATION.
BREATHING-HEADACHE. SWALLOWING-VOMITING.

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

First Aid:IF ON SKIN, WASH EXPOSED AREA WITH SOAP AND WATER. IF IN EYES, FLUSH WITH LARGE AMOUNTS OF WATER AND GET MEDICAL ATTENTION. IF BREATHED AND IF AFFECTED, REMOVE INDIVIDUAL TO FRESH AIR.

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===== Fire Fighting Measures =====
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Flash Point:54.0F,12.2C

Lower Limits:3.24

Upper Limits:20.6

Extinguishing Media:CO2, DRY CHEMICALS AND FOAM.

Fire Fighting Procedures:WATER MAY BE USED TO COOL CONTAINERS TO PREVENT PRESSURE BUILD-UP AND EXPULSION WHEN EXPOSED TO EXTREME HEAT.

Unusual Fire/Explosion Hazard:CANS WILL RUPTURE FROM EXTREME HEAT.

*ASTM D93-71

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

Spill Release Procedures:ELIMINATE ALL IGNITION SOURCES. BUILD DIKE OR DAM TO CONTAIN MATERIAL. ADD CLAYS, SAND OR VERMICULATE TO MATERIAL. USE A PLASTIC SCOOP TO PICK UP THE MATERIAL.

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

Handling and Storage Precautions:NORMAL

Other Precautions:WATER MAY BE USED TO COOL CLOSED CONTAINERS TO PREVENT BUILD-UP AND EXPLOSION WHEN EXPOSED TO EXTREME HEAT.

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

Respiratory Protection:RESPIRATORY ONLY IF TLV OF ANY COMPONENT IS EX

CEEDED.

Ventilation:MECHANICAL: TO MAINTAIN EXPOSURE BELOW TLV(S).

Protective Gloves:GLOVES

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

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

Boiling Pt:B.P. Text:195F,91C

Vapor Pres:29 @ 68 F

Vapor Density:2.5

Spec Gravity:1.03

Evaporation Rate & Reference:1.5

Solubility in Water:.86

Appearance and Odor:BROWN-MILD ODOR

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

Stability Indicator/M

aterials to Avoid:YES

HYDROFLUORIC ACID

Hazardous Decomposition Products:CARBON DIOXIDE AND CARBON MONOXIDE

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND
FEDERAL REGULATIONS.

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