

PERMATEX INDUSTRIAL CORPORATION -- SEALANT 1372 HIGH TEMPERATURE FORM-A-GASKET
-- 8030-00-599-7753

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

Product ID:SEALANT 1372 HIGH TEMPERATURE FORM-A-GASKET

MSDS Date:02/07/1989

FSC:8030

NIIN:00-599-7753

MSDS Number: BLJVY

=== Responsible Party ===

Company Name:PERMATEX INDUSTRIAL CORPORATION

Address:30 TOWER LANE, AVON PARK SOUTH

City:AVON

State:CT

ZIP:06001

Count

ry:US

Info Phone Num:203-677-7727

Emergency Phone Num:203-278-1280

Preparer's Name:STEPHEN REPETTO

CAGE:DO527

=== Contractor Identification ===

Company Name:PERMATEX INDUSTRIAL CORP; LOCTITE CORP

Address:30 TOWER LANE; AVON PARK SOUTH

Box:11915

City:AVON

State:CT

ZIP:06001

Phone:203-677-7727

CAGE:DO527

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

Ingred Name:ISOPROPYL ALCOHOL

CAS:67-63-0

RTECS #:NT8050000

Fraction by Wt: 35-40%

Other REC Limits:NONE SPECIFIED

ACGIH TLV:

400 PPM

Ingred Name:TALC
CAS:14807-96-6
RTECS #:WW2710000
Fraction by Wt: 25-30%
Other REC Limits:NONE SPECIFIED

Ingred Name:MODIFIED NATURAL RESIN
Fraction by Wt: 15-20%
Other REC Limits:NONE SPECIFIED

Ingred Name:SYNTHETIC RUBBER
Fraction by Wt: 10-15%
Other REC Limits:NONE SPECIFIED

Ingred Name:GRAPHITE
Fraction by Wt: 5-10%
Other REC Limits:NONE SPECIFIED

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

Health Hazards Acute and Chronic:TOXICITY: EYE IRRITANT. MODERA
TE BY

INGESTION. GRAPHITE HAS BEEN SHOWN TO CAUSE REPRODUCTIVE EFFECTS IN
EXPERIMENTAL ANIMALS WHEN INJECTED BENEATH THE SKIN. IT IS OUR BEST
TECHNICAL JUDGEMENT THAT, WI TH PROPER PRECAUTIONS, NORMAL USE OF
THIS PRODUCT POSES NO SUCH HAZARDS.

Effects of Overexposure:VAPORS ABOVE TLV CAN CAUSE HEADACHES, NAUSEA
AND DIZZINESS. OVEREXPOSURE TO ISOPROPYL ALCOHOL VAPOR MAY IRRITATE
THE EYES, NOSE AND THROAT. LIQUID ISOPROPYL ALCOHOL IS AN EYE
IRRITANT AND MODERATELY T OXI
C BY INGESTION.

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

First Aid:INGESTION: INDUCE VOMITING AND CONSULT A PHYSICIAN.
INHALATION: REMOVE TO FRESH AIR. IF SYMPTOMS PERSIST, OBTAIN
MEDICAL ATTENTION. SKIN CONTACT: WASH WITH SOAP AND WATER. EYE
CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL
ATTENTION.

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

Flash Point Method:TCC
Flash Point:60.0F,15.6C
Lower Limits:2%
Upp

er Limits:12%
Extinguishing Media:CO2, FOAM, DRY CHEMICAL
Unusual Fire/Explosion Hazard:NONE

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

Spill Release Procedures:REMOVE IGNITION SOURCES. MAINTAIN ADEQUATE VENTILATION. SOAK UP IN AN INERT ABSORBENT. STORE IN CLOSED CONTAINER UNTIL DISPOSAL.

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

Handling and Storage Precautions:STORE AWAY FROM HEAT OR FLAME.
Other Precautions:AVOID PROLONGED BREATHING OF FUMES. KEEP AWAY FROM EYES.

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

Ventilation:MUST BE ADEQUATE TO AVOID EXCEEDING TLV.
Protective Gloves:RUBBER OR PLASTIC GLOVES
Eye Protection:SAFETY GLASSES
Supplemental Safety and Health

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

HCC:F3
Boiling Pt:B.P. Text:180F,82C
Vapor Pres:33MM @ 68F
Vapor Density:2.07
Spec Gravity:1.1 @ 77 F
Solubility in Water:PARTIAL
Appearance and Odor:BLACK PASTE; ODOR--ALCOHOLIC

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS
Hazardous Decomposition Products:IRRITATING ORGANIC VAPORS FORMED BY FIRE OR THERMAL DECOMPOSITION.

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

Waste Disposal Methods:LANDFILL OR INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

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