

PERMATEX INDUSTRIAL DIV OF LOCTITE CORP -- PERMATEX FORM-A-GASKET NO 1 80002 --
8030-00-247-2524

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

Product ID:PERMATEX FORM-A-GASKET NO 1 80002

MSDS Date:03/18/1992

FSC:8030

NIIN:00-247-2524

MSDS Number: BNTCR

=== Responsible Party ===

Company Name:PERMATEX INDUSTRIAL DIV OF LOCTITE CORP

Address:1001 TROUT BROOK XING

City:ROCKY HILL

State:CT

ZIP:06067-3910

Coun

try:US

Info Phone Num:800-641-7375

Emergency Phone Num:800-641-7375

Preparer's Name:SCOTT BEVIL

CAGE:62377

=== Contractor Identification ===

Company Name:CROWN DISTRIBUTING INC.

Address:3401 BRIDGELAND DRIVE

Box:City:BRIDGTON

State:MO

ZIP:63004

Country:US

Phone:314-291-5545

CAGE:69229

Company Name:PERMATEX INDUSTRIAL

Address:HARTFORD SQUARE N 10 COLUMBUS BLVD

Box:City:HARTFORD

State:CT

ZIP:06106

Country:US

Phone:877-376-2839

CAGE:62377

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

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Ingred Name:KAOLIN
CAS:1332-58-7
RTECS #:GF1670500
Fraction by Wt: 50-55%
Other REC Limits:*5 MG/M3 RESP
OSHA PEL:15 MG/M3 TDUST
ACGIH TLV:2 MG/M3 TDUST; 9293

Ingred Name:ROSIN
CAS:8050-09-7
Fraction by Wt: 20-25%
Other REC Limits:NONE SPECIFIED

Ingred Name:ISOPROPYL ALCOHOL
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 10-15%
Other REC Limits:NONE SPECIFIED
OSHA PEL:400 PPM/980 MG/M3
ACGIH TLV:400 PPM/985 MG/M3

Ingred Name:VEGETABLE OIL
CAS:68439-93-0
Fraction by Wt: 5-10%
Other R
EC Limits:*55 MG/M3 MIST RESP
OSHA PEL:15 MG/M3 MIST DUST*
ACGIH TLV:10 MG/M3 MIST

Ingred Name:SOYBEAN DERIVATIVE
CAS:8002-43-5
Fraction by Wt: 1-3%
Other REC Limits:NONE SPECIFIED

Ingred Name:IRON OXIDE
CAS:1309-37-1
RTECS #:NO7400000
Fraction by Wt: 0.1-0.5%
Other REC Limits:NONE SPECIFIED
OSHA PEL:10 MG/M3 (FE)
ACGIH TLV:5 MG/M3(FE),B2; 9293

Ingred Name:VOC: 15.4 G
RTECS #:9999999VO
Other REC Limits:NONE SPECIFIED

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

Route

s of Entry: Inhalation:YES Skin:YES Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:MODERATELY TOXIC BY INGESTION. EYE
IRRITANT. TARGET ORGAN & OTHER HEALTH EFFECTS. CLAY: BLOOD,
DEVELOPMENTAL; ROSIN: ALLERGEN, LUNG; ISOPROPYL ALCOHOL:
GASTROINTESTINAL, IRRITANT, NERVOUS SYSTEM, REPR ODUCTIVE;
VEGETABLE OIL: NO DATA; SOYBEAN DERIVATIVE; NO DATA; IRON OXIDE:
LUNG

Effects of Overexposure:VAPOR ABOVE TLV IS IRRITATING TO EYES
, NOSE AND

THROAT AND CAN CAUSE HEADACHE, DIZZINESS AND NAUSEA.
Medical Cond Aggravated by Exposure:SKIN, EYE AND RESPIRATORY
DISORDERS.

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

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

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

Flash Point Method:TCC
Flash Point:60F,20.6C
Autoignition Temp:Autoignition Temp Text:750F
Lower Limits:2%
Upper Limits:12%
Extinguishing Media:CO2, FOAM, DRY CHEMICAL

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

Spill Release Procedures:REMOVE SOURCES OF IGNITION. MAINTAIN ADEQUATE
VENTILATION. SCRAPE UP AS MUCH AS POSSIBLE AND STORE IN A CLOSED
CONTAINER UNTIL DISPOSAL. RESIDUES MAY BE CLEANED WITH
ISOPROPYL
ALCOHOL.

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

Handling and Storage Precautions:AVOID PROLONGED BREATHING OF VAPORS.
KEEP AWAY FROM EYES. AVOID PROLONGED SKIN CONTACT. STORE AWAY FROM
HEAT AND FLAME.

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

Respiratory Protection:NONE NORMALLY NEEDED.
Ventilation:MUST BE ADEQUATE TO AVOID EXCEEDING TLV
Protective Gloves:RUBBER OR PLASTIC
Eye Protection:SAFETY GLASSES OR GOGGLES

ther Protective Equipment:NONE NORMALLY NEEDED
Supplemental Safety and Health

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

HCC:F2
Boiling Pt:B.P. Text:180F,82C
Melt/Freeze Pt:M.P/F.P Text:-89.5F
Vapor Pres:33 @ 68F
Vapor Density:2.07
Spec Gravity:1.5 @ 77F
Viscosity:5000-8000POIS
Evaporation Rate & Reference:7.7
Solubility in Water:PARTIAL
Appearance and Odor:RED-BROWN PASTE; ALCOHOL ODOR
Percent Volatiles by Volume:10-15
Corrosion Rate:NO

===== Stabil
ity and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZERS
Hazardous Decomposition Products:THERMAL DECOMP IRRITATING ORGANIC
VAPORS

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

Waste Disposal Methods:INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

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