

PERMATEX INDUSTRIAL DIV OF LOCTITE CORP -- AVIATION FORM-A-GASKET 3 SEALANT 80017 --  
8030-00-656-1426

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

Product ID:AVIATION FORM-A-GASKET 3 SEALANT 80017

MSDS Date:03/18/1992

FSC:8030

NIIN:00-656-1426

MSDS Number: BNTJV

=== Responsible Party ===

Company Name:PERMATEX INDUSTRIAL DIV OF LOCTITE CORP

Address:1001 TROUT BROOK XING

Box:11915

City:ROCKY HILL

State:CT

ZIP:06067-3910

Country: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 o

n Ingredients =====

Ingred Name:VEGETABLE OIL  
CAS:68439-93-0  
Fraction by Wt: 35-40%  
Other REC Limits:\*5 MG/M3 MIST RESP  
OSHA PEL:15 MG/M3 MIST/\*  
ACGIH TLV:10 MG/M3 MIST

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: 20-25%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:400 PPM/980 MG/M3  
ACGIH TLV:400 PPM/985 MG/M3

Ingred Name:TALC  
CAS:14807-96-6  
RTECS #:MW2700000  
Fraction by  
Wt: 15-20%  
Other REC Limits:NONE SPECIFIED  
OSHA PEL:2MG/M3 TWA RESP DUST  
ACGIH TLV:2MG/M3 TWA RESP DUST

Ingred Name:WATER  
CAS:7732-18-5  
RTECS #:ZC0110000  
Fraction by Wt: 1-3%  
Other REC Limits:NONE SPECIFIED

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

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE IRRITANT. MODERATELY TOXIC BY  
INGESTION. VEGETABLE OIL: NO DATA; ROSI

N: ALLERGEN, LUNG; ISOPROPYL

ALCOHOL: GASTROINTESTINAL, IRRITANT, NERVOUS SYSTEM, REPRODUCTIVE;

TALC: IRRITANT; WATER: NO DATA.

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 =====

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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 Prote

ction =====

Respiratory Protection:NONE NORMALLY NEEDED.  
Ventilation:SUFFICIENT TO MAINTAIN VAPOR CONCENTRATION BELOW TLV.  
Protective Gloves:RUBBER OR PLASTIC  
Eye Protection:SAFETY GLASSES OR GOGGLES  
Other 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:24.9  
Spec Gravity:1.1  
Viscosity:40  
0 CPS  
Evaporation Rate & Reference:7.7  
Solubility in Water:PARTIAL  
Appearance and Odor:DARK-BROWN PASTE; ALCOHOL ODOR  
Percent Volatiles by Volume:20-25

===== Stability 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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