

LOCTITE CORP -- FORM-A-GASKET #1, MIL-S-451800, TYPE I

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MSDS Safety Information  
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FSC: 8030  
NIIN: 00-247-2525  
MSDS Date: 10/01/1992  
MSDS Num: BDNLX  
Product ID: FORM-A-GASKET #1, MIL-S-451800, TYPE I  
MFN: 01  
Responsible Party  
Cage: 7K128  
Name: LOCTITE CORP  
Address: 705 N MOUNTAIN ROAD  
City: NEWINGTON  
CT 06111  
Info Phone Number: 203-278-1280  
Emergency Phone Number: 203-278-1280  
Proprietary Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 7K128  
Name: LOCTITE CORP  
Address: 705 N MT RD  
City: NEWINGTON CT 06111  
Phone: 312-689-6200  
Cage: 77247  
Name: PERMATEX CO INC  
Address: UNKNOWN  
Box: 1350  
City: WEST PALM BEACH FL 33402  
Phone: 305-686-0880

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Item Description Information  
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Item Manager: GSA  
Item Name: SEALING COMPOUND  
Type/Grade/Class: TYPE 1  
Unit of Issue: TU  
Quantitative Expression: 0000000011OZ

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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Signs And Symptoms Of Overexposure: CAN ACT AS LOCAL IRRIT. MFR STATES PROD NOT CONSIDERED IMPORTANT TOXIC HAZ.

First Aid: SKIN: WASH THOROUGHLY W/MILD SOAP & WATER AFTER HANDLING. EYES: IMMEDIATELY FLUSH W/WATER AT LEAST 15 MIN, CALL MD.

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Handling and Disposal  
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Spill Release Procedures: MFR SUGGESTS CLEANING UP W/ISOPROPANOL TAKING PRECAUTIONS AGAINST POSSIBLE FIRE & INH HAZ.

Waste Disposal Methods: HANDLE SMALL AMOUNTS AS COMBUSTIBLE. LARGE AMOUNTS, SANITARY LANDFILL, MFR SUGGESTIONS. DISPOSE IAW LOCAL, STATE, FEDERAL REG.

Handling And Storage Precautions: STORE IN COOL, DRY PLACE NOT OVER 120°F.

Other Precautions: BP, VP & EVAP RATE GIVEN FOR SOLVENT. MFR CODE: PART #1. INSOLUBLE IN WATER WHEN DRIED. VAPOR PRESS: 31.2MMHG.

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Fire and Explosion Hazard Information  
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Flash Point Method: CC

Flash Point Text: 60.0°F, 15.6°C

Lower Limits: 2%

Upper Limits: 12%

Extinguishing Media: CO<sub>2</sub>, DRY CHEMICAL, FOAM.

Fire Fighting Procedures: NONE. WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard: NONE

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Control Measures  
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Respiratory Protection: NOT REQUIRED

Ventilation: LOCAL EXHAUST ADEQUATE

Protective

ective Gloves: NOT REQUIRED

Eye Protection: NOT REQUIRED

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Physical/Chemical Properties  
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HCC: N1

B.P. Text: 180°F, 82°C

M.P./F.P Text: -90°F, -68°C

Vapor Pressure: 33 @ 68°F

Vapor Density: 2.07

Specific Gravity: 1.50 (H<sub>2</sub>O=1)

Evaporation Rate & Reference: 7.7

Solubility in Water: PARTIAL

Appearance and Odor: RED-BROWN PASTE, ALCOHOLIC ODOR.

Percent Volatiles by Volume: 10-15  
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Reactivity Data

Stability Indicator: YES  
Stability Condition To Avoid: NONE  
Materials To Avoid: STRONG OXIDIZERS.  
Hazardous Polymerization Indicator: NO

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Cage: 7K128  
Trans ID NO: 60666  
Product ID: FORM-A-GASKET #1, MIL-S-451800, TYPE I  
MSDS Prepared Date: 10/01/1992  
Review Date: 06/14/1995  
MFN: 1  
Multiple KIT Number: 0  
Review IND: Y  
Unit Of Issue: TU  
Additional Data: NOT REGULATED FOR SHIPPING

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Detail DOT Information  
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DOT PSN Code: GKA  
DOT Proper Shipping Name: FLAMM

ABLE SOLIDS, N.O.S  
Hazard Class: 4.1  
UN ID Num: UN1325  
DOT Packaging Group: III  
Label: FLAMMABLE SOLID  
Packaging Exception: 151  
Non Bulk Pack: 213  
Bulk Pack: 240  
Max Qty Pass: 25 KG  
Max Qty Cargo: 100 KG  
Vessel Stow Req: B

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Detail IMO Information  
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IMO PSN Code: HJB  
IMO Proper Shipping Name: FLAMMABLE SOLID, ORGANIC, N.O.S. o  
IMDG Page Number: 4146  
UN Number: 1325  
UN Hazard Class: 4.1  
IM  
O Packaging Group: II/III  
Subsidiary Risk Label: -  
EMS Number: 4.1-05  
MED First Aid Guide NUM: T

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Detail IATA Information  
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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Information  
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AFI PSN DL  
AFI Symbols: \*  
AFI Proper Shipping Name: FLAMMABLE SOLIDS, INORGANIC, N.O.S.  
AFI Hazard Class: 4.1  
AFI UN ID NUM: UN1378  
AFI Packing Group: III  
Special Provisions: P5  
Back Pack Reference: A8.4

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HAZCOM Label  
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Product ID: FORM-A-GASKET #1, MIL-S-451800, TYPE I  
Cage: 7K128  
Company Name: LOCTITE CORP  
Street: 705 N MT RD  
City: NEWINGTON CT  
Zipcode: 06111  
Health Emergency Phone: 203-278-1280  
Label Required IND: Y  
Date O

f Label Review: 05/03/1994

Status Code: C

Label Date: 05/03/1994

Origination Code: G

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Severe

Reactivity Hazard: None

Hazard And Precautions: STORE AWAY FROM HEAT AND FIRES. ACUTE: MODERATELY TOXIC BY INGESTION. EYE IRRITANT. VAPOR ABOVE TLV IS IRRITATING TO EYES, NOSE, THROAT AND CAUSE HEADACHE, DIZZINESS AND NAUSEA. CHRONIC: NONE LISTED BY MANUFACTURER.

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