

LOCTITE CORPORATION -- PIPE SEALANT W/TEFLON(R) MEDIUM STRENGTH PST

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MSDS Safety Information  
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FSC: 8030  
NIIN: 00-204-9149  
MSDS Date: 07/10/1999  
MSDS Num: CKZJW  
Product ID: PIPE SEALANT W/TEFLON(R) MEDIUM STRENGTH PST(R) 592  
MFN: 01  
Responsible Party  
Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 1001 TROUT BRO  
OK CROSSING  
City: ROCKY HILL CT 06067-3910  
Info Phone Number: 860-571-5100  
Emergency Phone Number: 860-571-5100  
Preparer's Name: HENRY SIMMONS  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 05972  
Name: LOCTITE CORPORATION  
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City: ROCKY HILL CT 06067-3910  
Phone: 860-571-5100

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Item Description I  
nformation  
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Item Manager: GSA  
Item Name: SEALING COMPOUND  
Unit of Issue: TU  
Quantitative Expression: 00000000250CC  
UI Container Qty: 0

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Ingredients  
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Cas: 39382-25-7  
Name: BISPENOL A FUMARATE RESIN  
% low Wt: 25.  
% high Wt: 30.

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Cas: 12001-26-2  
RTECS #: VV8760000  
Name: SILICA, MILCA  
% low Wt: 15.  
% high

Wt: 20.  
ACGIH TLV: 3 MG/M3  
ACGIH STEL: NOT ESTABLISHED

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Cas: 111-87-5  
RTECS #: RH6550000  
Name: OCTANOL  
% low Wt: 10.  
% high Wt: 15.

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Cas: 25852-47-5  
Name: POLYGLYCOL DIMETHACRYLATE  
% low Wt: 10.  
% high Wt: 15.

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Cas: 18268-70-7  
RTECS #: MO7710000  
Name: POLYGLYCOL DIOCTANOATE  
% low Wt: 10.  
% high Wt: 15.

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Cas: 9002-84-0  
RTECS #: KX4025000  
Name: POLY(TETRAFLUROETHYLENE)  
% low Wt: 5.  
% high Wt: 10.

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Cas: 68909-20-6  
Name: SILICA, AMORPHOUS, TREATED  
% low Wt: 3.  
% high Wt: 5.

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Cas: 80-15-9  
RTECS #: MX2450000  
Name: CUMENE HYDROPEROXIDE  
% low Wt: 1.  
% high Wt: 3.  
EPA Rpt Qty: 10 LBS  
DOT Rpt Qty: 10 LBS

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Name: ORGANIC ESTERS  
% low Wt: 1.  
% high Wt: 3.

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Cas: 13463-67-7  
RTECS #: XR2275000  
Name: TITANIUM DIOXIDE  
% low Wt: 1.  
% high Wt: 3.  
OSHA PEL: 15 MG/M3  
ACGIH TLV:

10 MG/M3

ACGIH STEL: NOT ESTABLISHED

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Health Hazards Data  
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Signs And Symptoms Of Overexposure: INTOXICATION, NAUSEA, HEADACHE, DIZZINESS.  
MAY CAUSE DERMATITIS ON PROLONGED CONTACT IN SENSITIVE INDIVIDUALS.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: INGESTION: DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN  
MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. I

F SYMPTOMS PERSITS,

OBTAIN MEDICAL ATTENTION. SKIN CONTACT: WASH WITH SOAP AND WATE R. EYE  
CONTACT: FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MEDICAL ATTENTION.

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Handling and Disposal  
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Spill Release Procedures: SOAK UP IN AN ABSOBENT. STORE IN A PARTLY FILLED,  
CLOSED CONTAINER UNTIL DISPOSAL.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGUALTIONS.

Handling And St

orage Precautions: STORE BELOW 100F. (CONTACT 1-800-243-4874 FOR  
SHELF LIFE INFORMAITON) AVOID PROLONGED SKIN CONTACT. DO NOT USE FOR  
PROLONGED PERIODS IN CONFINED AREA WITHOUT ADEQUATE VENTILATION. KEEP AWAY  
FROM EYES.

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Fire and Explosion Hazard Information  
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Flash Point Method: TCC

Flash Point: >93.3C, 200.F

Lower Limits: 1%

Upper Limits: 8%

Extinguishing Media: CARBON DIOXIDE  
, FOAM, DRY CHEMICAL.

Unusual Fire/Explosion Hazard: NONE.

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Control Measures  
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Ventilation: LOCAL VENTILATION RECOMMENDED FOR PROLONGED USE.

Protective Gloves: RUBBER OR PLASTIC GLOVES.

Eye Protection: SAFETY GLASSES OR GOGGLES.

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Physical/Chemical Properties  
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Boiling Point: >

148.9C, 300.F  
Vapor Pres: &lt;10MM AT 80F  
Spec Gravity: 1.21 AT 80F  
VOC Grams/Liter: 204  
Solubility in Water: SLIGHT  
Appearance and Odor: WHITE PASTE AND MILD ODOR.  
Percent Volatiles by Volume: 16.9

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Reactivity Data  
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Stability Indicator: YES  
Hazardous Decomposition Products: NONE  
Hazardous Polymerization Indicator: NO  
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Toxicological  
Information  
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Toxicological Information: MILD EYE IRRITANT. ORAL LD50 MORE THAN 10,000 MG/KG.  
DERMAL LD50 MORE THAN 5000 MG/KG.  
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Regulatory Information  
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Sara Title III Information: CUMENE HYDROPEROXIDE IS LISTED AE A SARA SECTION  
313 TOXIC CHEMICAL  
State Regulatory Information: THE ORGANIC ESTER ARE REGISTERED WITH THE STATE  
OF NEW JERSY AS A TRADE SCREET: NJ 05-070-1067-5085. CA PROPOSITION 65: NO  
PROP65 CHEMICALS ARE KNOWN TO PRESENT.  
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Other Information  
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Other Information: ESTIMATED NFPA(R) CODE: HEALTH HAZARD: 1 FIRE HAZARD: 1  
REACTIVITY HAZARD: 1 SPECIFIC HAZARD: DOES NOT APPLY. ESTAMINATED (R) CODE:  
HEALTH HAZARD: 1 FLAMMABILITY HAZARD: 1 REACTIVITY HAZARDS: 1 P ERSONAL  
PROTECTION: SEE SECTION  
8. NFPA IS A REGISTERED TRADEMARK OF THE NATIONAL  
FIRE PROTECTION ASSN. IS A REGISTERED TRADEMARK OF THE NATIONAL PAINT AND  
COATING ASSN  
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HAZCOM Label  
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Cage: 05972  
Company Name: LOCTITE CORPORATION  
Street: 1001 TROUT BROOK CROSSING  
City: ROCKY HILL CT  
Zipcode: 06067-3910  
Health Emergency Phone: 860-571-5100  
Label Re

quired IND: Y

Date Of Label Review: 03/02/2001

Status Code: A

Origination Code: G

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