

LOCTITE CORPORATION -- 1 GAL V 740 THERM COND SIL CPD,60235

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-046-3643  
MSDS Date: 10/27/1993  
MSDS Num: BTWRQ  
Product ID: 1 GAL V 740 THERM COND SIL CPD,60235  
MFN: 01  
Responsible Party  
Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 705-NORTH MOUNTAIN ROAD  
City:  
NEWINGTON CT 06111-1411  
Info Phone Number: 203-278-1280 TELEX: 275207  
Emergency Phone Number: 203-278-1280  
Preparer's Name: STEPHEN REPETTO  
Review Ind: Y  
Published: Y

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Preparer Co. when other than Responsible Party Co.  
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Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 1001 TROUT BROOK CROSSING  
City: ROCKY HILL CT 06067-3910

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Contract  
or Summary  
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Cage: 05972  
Name: LOCTITE CORPORATION  
Address: 1001 TROUT BROOK CROSSING  
City: ROCKY HILL CT 06067-3910  
Phone: 860-571-5100  
Cage: 2B613  
Name: THE SMITH GROUP INC.  
Address: 811 E. CAYUGA STREET  
City: PHILADELPHIA PA 19124-3893  
Phone: 215-743-8200

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Item Description Information  
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Item Manager: S9G  
Item Name: SILICONE COMPOU

ND  
Specification Number: MIL-C-47009  
Type/Grade/Class: 1 TYPE  
Unit of Issue: TU  
Quantitative Expression: 00000000005OZ  
UI Container Qty: 0  
Type of Container: PPP-C-186

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Ingredients  
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Cas: 1314-13-2  
RTECS #: ZH4810000  
Name: ZINC OXIDE  
% Wt: 75-80  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: 15 MG/M3 TDUST  
ACGIH TLV: 10MG/M3 TDUST; 9394

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Cas: 63148-62-9  
RTECS  
#: JJ6484500  
Name: POLY (DIMETHYLSILOXANE) (ME TERM)  
% Wt: 20-25  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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RTECS #: 9999999VO  
Name: VOLATILE ORGANIC CONTENT, 0.5G/L.  
% Wt: 0.02  
Other REC Limits: NONE RECOMMENDED  
OSHA PEL: NOT ESTABLISHED  
ACGIH TLV: NOT ESTABLISHED

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Health Hazards Data  
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LD50 LC50 Mixture: UNKNOW

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Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: PRIMARY ROUTE OF ENTRY IS EYE CONTACT. POSSIBLE SLIGHT EYE IRRITATION.

Explanation Of Carcinogenicity: PER MSDS INGREDIENTS NOT CARCINOGENIC PER NTP/IARC/OSHA.

Signs And Symptoms Of Overexposure: SLIGHT EYE IRRITATION.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: INGEST:DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MED ATTN. INHAL:DOES N

OT APPLY. SKIN:WASH WITH SOAP AND WATER. EYE:FLUSH AT LEAST  
15 MINUTES WITH WATER. OBTAIN MED ATTN.

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Handling and Disposal  
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Spill Release Procedures: SCRAPE-UP BULK. REMOVE FILM WITH AN INERT ABSORBENT  
OR HYDROPHOBIC SOLVENT. STORE IN A CLOSED CONTAINER UNTIL DISPOSAL.

Neutralizing Agent: NONE SPECIFIED BY MFG.

Waste Disposal Methods: INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

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Handling And Storage Precautions: STORE AT 40-100F IN SEALED OR CLOSED  
CONTAINERS. AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES.

Other Precautions: NONE SPECIFIED BY MFG.

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Fire and Explosion Hazard Information  
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Flash Point Method: COC

Flash Point Text: >500F,>260C

Extinguishing Media: CARBON DIOXIDE, FOAM, DRY CHEMICAL.

Fire Fighting Procedures: NONE SPECIFIED BY MFG. WEAR A  
APPROPRIATE PERSONAL

PROTECTIVE EQUIPMENT FOR THE FIRE.

Unusual Fire/Explosion Hazard: NONE.

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Control Measures  
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Respiratory Protection: NONE SPECIFIED BY MFG.

Ventilation: LOCAL VENTILATION MAY BE DESIRED FOR PROLONGED USE IN CONFINED  
AREA.

Protective Gloves: RUBBER OR PLASTIC GLOVES.

Eye Protection: SAFETY GLASSES OR GOGGLES.

Other Protective Equipment: NONE SPECIFIED BY MFG.

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Hygienic Practices: WASH HANDS AFTER HANDLING & PRIOR TO EAT/DRINK/SMOKE.

Supplemental Safety and Health: PH:6.5-7.5.

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Physical/Chemical Properties  
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HCC: N1

Spec Gravity: 2.43

PH: SUPPLM

Solubility in Water: INSOLUBLE.

Appearance and Odor: WHITE PASTE, ODORLESS.

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: NONE SPECIFIED BY MFG.

Materials To Avoid: STRONG ACIDS, BASES AND STRONG OXIDIZING AGENTS, SUCH AS PEROXIDES AND AMMONIUM NITRATE.

Hazardous Decomposition Products: OXIDES OF CARBON, SILICON, ZINC OXIDE AND DUST.

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: 05972

Trans ID NO: 102659

Product ID: 1 GAL V 740 THERM COND SIL CPD,60235

MSDS Prepared Date: 10/27/1993

Review Date: 09/09/1994

MFN: 1

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: TU

Container QTY: 0

Type Of Container: PPP-C-186

Additional Data: PER MSDS:DOT/IATA PROPER SHIPPING NAME:UNRESTRICTED, HAZ CLASS UNRESTRICTED, UN#-NO

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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail IMO Information  
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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
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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 Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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=====  
HAZCOM Label  
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Product ID: 1 GAL V 740 THERM COND SIL CPD,60235  
Cage: 05972  
Company Name: LOCTITE CORPORATION  
Street: 1001 TROUT BROOK CROSSING  
City: ROCKY HILL CT  
Zipcode: 06067-3910  
Health Emergency Phone: 203-278-1280  
Label Required IND: Y  
Date Of Label Review: 09/09/1994  
Status Code: C  
Label Date: 09/09/1994  
Year Procured: 1994  
Origination Code: F  
Eye Protection IND: YES  
Signal Word: CAUTION  
Health Hazard: None  
Contact Hazard: Slight  
Fire Hazard: None  
Reactivity Hazard: No

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Hazard And Precautions: PRIMARY ROUTE OF ENTRY IS EYE CONTACT. POSSIBLE SLIGHT EYE IRRITATION. STORE AT 40-100F IN SEALED OR CLOSED CONTAINERS. AVOID PROLONGED SKIN CONTACT. KEEP AWAY FROM EYES. FIRST AID: INGEST:DO NOT INDUCE VOMITING. KEEP INDIVIDUAL CALM. OBTAIN MED ATTN. INHAL:DOES NOT APPLY. SKIN:WASH WITH SOAP AND WATER. EYE:FLUSH AT LEAST 15 MINUTES WITH WATER. OBTAIN MED ATTN. SPILL/DISPOSAL:SCRAPE-UP BULK. REMOVE FILM WITH AN INERT ABSORBENT OR HYDROPHOBIC SOLVENT. STORE IN A CLOSED CONTAINER UNTIL DISPOSAL. INCINERATE FOLLOWING EPA AND LOCAL REGULATIONS.

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