

LOCTITE CORP -- 76764 ANTI-SEIZE THREAD COMPOUND 767

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MSDS Safety Information
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FSC: 8030
NIIN: 00-251-3980
MSDS Date: 03/04/1991
MSDS Num: BKHJX
Product ID: 76764 ANTI-SEIZE THREAD COMPOUND 767
MFN: 01
Responsible Party
Cage: 7K128
Name: LOCTITE CORP
Address: 705 N MOUNTAIN ROAD
City: NEWINGTON C
T 06111-1411
Info Phone Number: 203-278-1280
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: 7K128
Name: LOCTITE CORP
Address: 705 N MT RD
City: NEWINGTON CT 06111

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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: 05972
Name: LOCTITE CORPORATION
Address: 1001 TROUT BROOK CROSSING
City: ROCKY HILL CT 06067-3910
Phone: 860-571-5100

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Item Description Information
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Item Manager: GSA
Item Name: ANTISEIZE COMPOUND
Unit of Issue: LB
UI Container Qty: 1
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Ingredients
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Cas: 64742-52-5

RTECS #: PY8035000

Name: PETROLEUM OIL, HYDROTREATED HEAVY NAPHTHENIC DISTILLATE (PETROLEUM),
PETROLEUM DISTILLATES, MINERAL OIL

% Wt: 65-70%

Other REC Limits: 5 MG/CUM MIST

OSHA PEL: 400 PPM TWA

Cas: 7440-50-8

RTECS #: GL5325000

Name: COPPER (DUST & MIST), BRONZE POWDER

% Wt: 10-15%

Other REC Limits: 1 MG(CU)/M3 (DUST)

OSHA PEL: 0.1 MG(CU)/M3 (FUME)

ACGIH

TLV: 0.2 MG/M3 (FUME)

EPA Rpt Qty: 5000 LBS

DOT Rpt Qty: 5000 LBS

Cas: 7429-90-5

RTECS #: BD0330000

Name: ALUMINUM (POWDER)

% Wt: 5-10%

OSHA PEL: 15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

Cas: 7782-42-5

RTECS #: MD9659600

Name: GRAPHITE INTENDED
CHANGES (IC)

% Wt: 1-3%

OSHA PEL: 15 MPPCF RDUST

ACGIH TLV: 2 MG/M3 RDUST; 9293

Cas: 7620-77-1

Name: LITHIUM 12 HYDROXYSTEARATE, LITHIUM SOAP THICKENER

92-4

% Wt: 1-3%

Cas: 112926-00-8

Name: SYNTHETIC CRYSTALLINE-FREE SILICA GEL *92-4*

% Wt: 1-3%

OSHA PEL: 6 MG/CUM TWA

ACGIH TLV: 10 MG/CUM TWA
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Health Hazards Data
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LD50 LC50 Mixture: ESTIMATED ORAL LD50 (RAT): >5,000 MG/KG

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure:

SKIN/EYE: IRRITATION.

Explanation Of Carcinogenicity: NONE

Medical Cond Aggravated By Exposure: EMPHYSEMA & ASTHMA

First Aid: INGESTION: DON'T INDUCE VOMITING. KEEP INDIVIDUAL CALM. INHALATION:
REMOVE TO FRESH AIR. SKIN/EYES: FLUSH W/WATER FOR AT LEAST 15 MINS. OBTAIN
MEDICAL ATTENTION IN ALL CASES.

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Handling and Disposal
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Spill Release Procedures: SOAK UP W/AN INERT ABSORBENT.

Waste Disposal Methods: INCINERATE IN ACCORDANCE W/LOCAL, STATE, FEDERAL, &
EPA REGULATIONS.

Other Precautions: AVOID CONTACT W/EYES & SKIN.

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Fire and Explosion Hazard Information
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Flash Point Method: TCC

Flash Point Text: >200F

Lower Limits: 30% ALUMINUM

Extinguishing Media: CO2, FOAM, & DRY CHEMICAL.

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Control Measures
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Ventilation: ADEQUATE LOCAL EXHAUST VENTILATION TO MAINTAIN VAPOR CONCENTRATION
BELOW TLV.

Protective Gloves: RUBBER, PLASTIC

Eye Protection: SAFETY GLASSES, GOGGLES

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Physical/Chemical Properties
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HCC: V7

B.P. Text: >500F

Vapor Pres: <5

Spec Gravity: 1.06

Solubility in Water: INSOLUBLE

Appearance and Odor: GREY GREASE
W/PETROLEUM ODOR.

Percent Volatiles by Volume: 13.2%

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Reactivity Data
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Stability Indicator: YES

Hazardous Decomposition Products: METAL VAPORS

Hazardous Polymerization Indicator: NO

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Toxicological Information
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Ecological
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Information

MSDS Transport Information

Regulatory Information

Other Information

HAZCOM Label

Product ID: 76764 ANTI-SEIZE THREAD COMPOUND 767

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 Of Label Review: 02/12/1993

Status Code: C

Label Date: 02/12/1993

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard:

Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: SKIN/EYE: IRRITATION. TARGET ORGANS: LUNGS,
GASTROINTESTINAL. TARGET ORGANS: KIDNEY & LIVER.

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