

LOCTITE CORP -- 76764 ANTI-SEIZE LUBRICANT THREAD COMPOUND 76

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MSDS Safety Information
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FSC: 8030
NIIN: 00-251-3980
MSDS Date: 06/12/1995
MSDS Num: BYNXZ
Product ID: 76764 ANTI-SEIZE LUBRICANT THREAD COMPOUND 767
MFN: 03
Responsible Party
Cage: 7K128
Name: LOCTITE CORP
Address: 1001 TROUT BROOK CROSSING
C
City: ROCKY HILL CT 06067-3910
Info Phone Number: 203-571-5100
Emergency Phone Number: 203-571-5100
Preparer's Name: STEPHEN REPETTO
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 #: PY8035001

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

% Wt: 40-50

Cas: 7440-50-8

RTECS #: GL5325000

Name: COPPER (DUST & MIST), BRONZE POWDER *98-3*

% 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: 64741-44-2

RTECS #: LX3296000

Name: GAS OIL, BLEND, PETROLEUM DISTILLATES *98-3*

% Wt: 10-15

ACGIH TLV: 5 MG/CUM

Cas: 7429-90-5

RTECS #: BD0330000

Name: ALUMINUM *98-3*

% Wt: 5-10

OSHA PEL: 15 MG/CUM

ACGIH TLV: 10 MG/CUM (DUST)

Cas: 64742-53-6

RTECS #: PY8036000

Name: LIGHT NAPHTHALIC DISTILLATE, HYDROTREATED LIGHT NAPHTHENIC DISTILLATE

% Wt: 0-10

Cas: 7782-42-5

RTECS #: MD9659600

Name: GRAPHITE

% Wt: 1-3

Other REC Limits: 2.5MG/CUM

ACGIH TLV: 2 MG/CUM RESP IC

Cas: 7620-77-1

Name: LITHIUM 12 HYDROXYSTEARATE, LITHIUM SOAP THICKENER *98-3*

% Wt: 1-3

Cas: 112926-00-8

RTECS #: VV7315000

Name: SILICA, AMORPHOUS, PRECIPITATED AND GEL, SYNTHETIC CRYSTALLINE-FREE
SILICA GEL *98-3*

% Wt: 1-3

ACGIH TLV: 10 MG/CUM
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Health Hazards Data

Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: EYES/SKIN: IRRITANT. INHALATION: MAY IRRITATE/BURN NOSE, THROAT, MUCOUS MEMBRANE. INGESTION: DIGESTIVE TRACT IRRITANT/NERVOUS SYSTEM DEPRESSION. COPPER-SKIN: SENSITIZATION/DERMATITIS. MAY AFFECT THE RESPIRATORY SYSTEM/NASAL SEPTUM/SKIN/EYES/GI SYSTEM/KIDNEYS/LIVER & CARDIOVASCULAR SYSTEM.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION, BURN. COPPER-VOMITING, COLLAPSE, METAL-FUME FEVER, METALLIC TASTE, DISCOLORATION OF SKIN & HAIR, HEMOLYSIS, JAUNDICE, ANURIA, HYPOTENSION, CONVULSIONS.

Medical Cond Aggravated By Exposure: GRAPHITE POWDER-EMPHYSEMA, ASTHMA, OTHER RESPIRATORY PROBLEMS.

First Aid: INGESTION: DON'T INDUCE VOMITING. KEEP CALM. INHALATION: OIL MIST-REMOVE TO FRESH AIR. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Handling and Disposal

Spill Release Procedures: REMOVE IGNITION SOURCES. TAKE UP W/AN INERT ABSORBENT. STORE IN A CLOSED CONTAINER UNTIL DISPOSAL.

Waste Disposal Methods: INCINERATE IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. DON'T INCINERATE PRESSURIZED CANS.

Handling And Storage Precautions: KEEP AWAY FROM IGNITION SOURCES & HOT SURFACES. KEEP AWAY FROM EYES. AVOID PROLONGED SKIN CONTACT. AVOID PROLONGED BREATHING OF VAPORS.

Fire and Explosion Hazard Information

Flash Point Method: TCC

Flash Point Text: NONE

Lower Limits: 1 (GAS OIL)

Upper Limits: 7 (GAS OIL)

Extinguishing Media: CO2, FOAM, DRY CHEMICAL.

Unusual Fire/Explosion Hazard: NONE

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Control Measures
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Ventilation: ADEQUATE LOCAL VENTILATION TO MAINTAIN VAPOR CONCENTRATION
<TLVS IF MISTING OF OIL OCCURS/COMPOUND BECOMES DRY.
Protective Gloves: NEOPRENE/OIL RESISTANT 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
Vapor Density: 2.9
Spec Gravity: 1.1242
VOC Grams/Liter: 122
Solubility in Water: INSOLUBLE
Appearance and Odor: GREY GREASE W/PETROLEUM ODOR.
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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: IGNITION SOURCES & HOT SURFACES.
Materials To Avoid: STRONG OXIDIZERS, ALKALIES, MINERAL ACIDS, SELECTED AMINES.
Hazardous Decomposition Products: BY FIRE: METAL VAPORS, O
XIDES OF CARBON,
NITROGEN, BARIUM, ZINC, SULFUR, HYDROGEN SULFIDE
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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Other Information: VOLATILE ORGANIC CONTENT: 122 G/L/10.66%
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HAZCOM Label
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Product ID: 76764 ANTI-SE

IZE LUBRICANT THREAD COMPOUND 767

Cage: 7K128

Company Name: LOCTITE CORP

Street: 705 N MT RD

City: NEWINGTON CT

Zipcode: 06111

Health Emergency Phone: 203-571-5100

Label Required IND: Y

Date Of Label Review: 12/16/1998

Status Code: C

Label Date: 12/16/1998

Origination Code: G

Hazard And Precautions: EYES/SKIN: MAY CAUSE IRRITATION. INHALATION: MAY IRRITATE/BURN NOSE & THROAT. INGESTION: MAY CAUSE DIGESTIVE TRACT IRRITATION & NERVOUS SYSTEM DEPRESSION. COPPER-SKIN: SENSITIZATION DER

MATITIS. EYES: IRRITATION. INHALATION: MUCOUS MEMBRANE IRRITATION. IRRITATION, BURN.

COPPER-VOMITING, COLLAPSE, METAL-FUME FEVER, METALLIC TASTE, DISCOLORATION OF SKIN & HAIR, HEMOLYSIS, JAUNDICE, ANURIA, HYPOTENSION, CONVULSIONS.

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