

DOW CORNING CORP -- MOLYKOTE 44 GREASE,MIL-L-15719A -- 9150-00-257-5358

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Product Identification
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Product ID:MOLYKOTE 44 GREASE,MIL-L-15719A

MSDS Date:11/19/1993

FSC:9150

NIIN:00-257-5358

MSDS Number: BTQYC

=== Responsible Party ===

Company Name:DOW CORNING CORP

Address:3901 SOUTH SAGINAW ROAD

Box:997

City:MIDLAND

State:MI

ZIP:48640

Country:US

Info Phone Num:517-496-5900 OR 517-496-6000

Emergency Phone Num:517-496-5900

Preparer's Name:JACK L.SHENEBERGER

CAGE:5D028

=== Contractor Identification ===

Company Name:ACCUMETRIC INC

Address:350 RING RD

Box:843

City:ELIZABETHTOWN

State:KY

ZIP:42701

Country:US

Phone:502-769-3385

CAGE:58149

Company Name:DOW CORNING CORP

Address:3901 S SAGINAW RD

Box:997

City:MIDLAND

State:MI

ZIP:48686-0997

Country:US

Phone:517-496-6000/517-496-6315

CAGE:5D028

Company Name:DOW CORNING CORP

Address:2200 W SALZBURG RD

Box:City:AUBURN

State:MI

ZIP:48611

Count

ry:US
Phone:517-496-4388
CAGE:71984

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Composition/Information on Ingredients
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Ingred Name:LITHIUM SOAP THICHENER
CAS:4485-12-5
RTECS #:WI4370000
Fraction by Wt: 19.0%
Other REC Limits:NONE SPECIFIED

Ingred Name:2,6-CIS-DIPHENYLHEXAMETHYLCYCLOTETRASILOXANE
CAS:33204-76-1
RTECS #:GZ4390000
Fraction by Wt: 121C
Extinguishing Media:USE WATER FOG, CO2, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS AND
PROTECTIVE CLOTHING SHOULD BE
WORN IN FIGHTING FIRE INVOLVING
CHEMICALS.
Unusual Fire/Explosion Hazard:NONE KNOWN TO DOW CORNING.

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Accidental Release Measures
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Spill Release Procedures:REMOVE PRODUCT AND USE ABSORBENT MATERIAL TO
TAKE CARE OF ANY OIL-LIKE RESIDUES.
Neutralizing Agent:NOT RELEVANT

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Handling and Storage
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Handling and Storage Precautions:USE REASONABLE CARE AND CAUTION.
Other Precautions:TRACES OF BENZENE, & OTHER TH
ERMAL DECOMPOSITION
PRODUCTS MAY FORM AT TEMPERATURES ABOVE 150C IN THE PRESENCE OF
AIR. PROVIDE VENTILATION TO CONTROL VAPOR EXPOSURE WITHIN
INHALATION GUIDELINES WHEN HA NDLING AT ELEVATED TEMPERATURES.

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Exposure Controls/Personal Protection
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Respiratory Protection:NO RESPIRATORY PROTECTION SHOULD BE NEEDED.
Ventilation:MECHANICAL (GENERAL) RECOMMENDED.
Protective Gloves:WASHING AT MEALTIME AND AT END OF SHIFT.
Eye Protection:SAFETY GLASSES AS MINIMUM.

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER.

Work Hygienic Practices:OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. DO NOT WEAR CONTAMINATED CLOTHING OR FOOTWEAR.

Supplemental Safety and Health
NONE.

===== Physical/Chemical Properties =====

HCC:V6

Vapor Pres:< 5

Spec Gravity:1.1

Evaporation Rate & Reference:NOT KNOWN

Solubility in Water:< 0.1%

Appearance and Odor:GREASE, DARK BROWN - VERY LITTLE ODOR

Percent Volati

les by Volume: