

DOW CORNING CORP. -- MOLYKOTE 106 BONDED COATING,MIL-L-8937 -- 9150-00-985-7255  
===== Product Identification =====

Product ID:MOLYKOTE 106 BONDED COATING,MIL-L-8937

MSDS Date:01/01/1985

FSC:9150

NIIN:00-985-7255

MSDS Number: BGBVZ

=== 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

Emergency Phone Num:517-496-5900

CAGE:5D028

=== Contractor Identification ===

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

Country:US

Phone:517-496-4388

CAGE:71984

===== Composition/Information on Ingredients =====

Ingred Name:XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS:1330-20-7

RTECS #:ZE2100000  
Fraction by Wt: 24%  
OSHA PEL:100 PPM/150 STEL  
ACGIH TLV:100 PPM/150STEL;9192  
EPA Rpt Qty:1000 LBS  
DOT Rpt Qty:1000 LBS

Ingred Name:N-BUTYL ALCOHOL (SARA III)  
CAS:71-36-3  
RTECS #:EO1400000  
Fraction by Wt: 17%  
OSHA PEL:100 PPM  
ACGIH TLV:S, C 50 PPM; 9293  
EPA Rpt Qty:5000 LBS  
DOT Rpt Qty:5000 LBS

Ingred Name:2-ETHOXYETHYL ACETATE (CELLOSOLVE ACETATE) (EGEEA)  
CAS:111-15-9  
RTECS #:KK8225000  
Fraction by Wt: 18%  
OSHA PEL:S,100 PPM  
ACGIH TLV:S, 5 PPM; 9192

Ingred Name:MOLYBDENUM C  
OMPOUNDS

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===== Hazards Identification =====

Effects of Overexposure:IRRITATES EYES.VAPORS.MAY ALSO IRRITATE  
RESPIRATORY TRACT AND SKIN.

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===== First Aid Measures =====

First Aid:INHAL:MOVE TO FRESH AIR. CALL DR. SKIN & EYES: FLUSH W/WATER.

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===== Fire Fighting Measures =====

Flash Point:85 F OC  
Lower Limits:1.0  
Upper Limits:6.0  
Extinguishing Media:CARBON DIOXIDE OR FOAM  
Fire Fighting

Procedures:NONE

Unusual Fire/Explosion Hazard:NONE

===== Accidental Release Measures =====

Spill Release Procedures:MOP,WIPE OR SOAK UP WITH ABSORBENT MATERIAL  
USING PROPER PROTECTIVE EQUIPMENT

===== Handling and Storage =====

Handling and Storage Precautions:SAME AS FOR ANY FLAMMABLE PRODUCT

===== Exposure Controls/Personal Protection =====

Respiratory Protection:ORGANIC VAPOR TYPE

Ventilation:GENERAL ME

CHANICAL RECOMMENDED

Protective Gloves:RUBBER

Eye Protection:SAFETY GLASSES

Supplemental Safety and Health

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

HCC:F3

Boiling Pt:B.P. Text:290 F

Vapor Pres:10

Spec Gravity:1.1

Evaporation Rate & Reference: