

BAYER INC, MILES INDUSTRIAL CHEMICALS DIV -- BAYSILONE FLUID M10,DAMPING FLUID --
9150-00-664-0111

===== Product Identification =====

Product ID:BAYSILONE FLUID M10,DAMPING FLUID

MSDS Date:07/03/1990

FSC:9150

NIIN:00-664-0111

MSDS Number: CCLSN

=== Responsible Party ===

Company Name:BAYER INC, MILES INDUSTRIAL CHEMICALS DIV

Address:MOBAY ROAD

City:PITTSBURGH

State:PA

ZIP:15205-9741

Country:US

Inf

o Phone Num:800-662-2927

Emergency Phone Num:412-923-1800

Preparer's Name:D.P.KELLY/D.R.HACKATHORN

CAGE:0KWB1

=== Contractor Identification ===

Company Name:ARJAY ELECTRONICS CORP

Address:525 W CHESTER PIKE SUITE 314

Box:City:HAVERTOWN

State:PA

ZIP:19083-4539

Country:US

Phone:215-449-3600

CAGE:64812

Company Name:BAYER AG

Address:100 BAYOR RD BLDG 4

Box:City:PITTSBURGH

State:PA

ZIP:15205

Country:US

Phone:219-262-7651

CAGE:0KWB1

Company Name:BAYER CORPORATION

Address:100 BAYER ROAD

Box:City:PITTS

BURGH

State:PA

ZIP:15205-9741

Country:US

Phone:800-662-2927; 202-483-7616

CAGE:19511

Company Name:FEDERAL CONTRACT SERVICES, DIV OF FREELANDER CONSU

Address:9716 OLD KATY RD. #114

Box:City:HOUSTON

State:TX

ZIP:77055-6209

Country:US

Phone:713-668-9000

CAGE:01BX5

Company Name:R. H. CARLSON CO. INC.

Address:510 MALTBIE STREET

Box:NONE

City:LAWRENCEVILLE

State:GA

ZIP:30245-4554

Country:US

Phone:800-241-9006

CAGE:6M798

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

Ingred Name

:POLY (DIMETHYLSILOXANE)

CAS:63148-62-9

RTECS #:JJ6484500

Fraction by Wt: 100%

Other REC Limits:NONE SPECIFIED

Ingred Name:FORMALDEHYDE IS FORMED IF PRODUCT IS USED AT HIGH
TEMPERATURE. LISTED TO INFORM READER OF LIMITS. SARA 302/313
(CERCLA)

CAS:50-00-0

RTECS #:LP8925000

Fraction by Wt: NONE

Other REC Limits:NONE RECOMMENDED

OSHA PEL:SEE 1910.1048

ACGIH TLV:C 0.3 PPM, A2; 9495

EPA Rpt Qty:100 LBS

DOT Rpt Qty:100 LBS

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

LD50 LC50 Mixture:LD50 (ORAL RAT) >5000 MG/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ON THE BASIS OF ANIMAL TESTING,
PRODUCT IS EXPECTED TO BE NON-IRRITATING TO THE EYES & SKIN &
ESSENTIALLY NON-TOXIC BY INGESTION. MAY CAUSE A TEMPORARY HARMLESS
& REVERSIBLE CLOUDING OF VISION. THERMA L DEGRADATION PRODUCTS MAY
IRRITATE EYES & RESPIRATORY SYSTEMS. NO CHRONIC EFFECTS EXPECTED.

(SEE SUPP DATA)

Explanation of Carcinogenicity:PRODUCT IS NOT LISTED BY NTP, IARC NOR
REGULATED AS A CARCINOGEN BY OSHA.

Effects of Overexposure:CLOUDED VISION. (SEE SUPP DATA)

Medical Cond Aggravated by Exposure:NONE KNOWN

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

First Aid:IN CASE OF EYE CONTACT, FLUSH EYES WITH PLENTY OF WATER FOR
AT LEAST 15 MINUTES. CALL A PHYSICIAN IF IRRITATION PERSISTS. IN
CASE OF SKIN CONTACT, REMOVE PRODUCT MECHANICALLY, THEN W
ASH WITH
SOAP AND WATER. IF SWALLOWED, CALL A PHYSICIAN.

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

Flash Point:248F,120C

Autoignition Temp:Autoignition Temp Text:>752F

Extinguishing Media:ALL EXTINGUISHING MEDIA ARE SUITABLE.

Fire Fighting Procedures:FIREFIGHTERS SHOULD BE EQUIPPED

W/SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY
TOXIC & IRRITATING FUMES.

Unusual Fire/Explosion Hazard:MFR GAVE NO INFORMATION OF MSDS.

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

Spill Release Procedures:UTILIZE PROTECTIVE CLOTHING & EQUIPMENT. TAKE
UP SPILLS W/SUITABLE ABSORBENT & PLACE IN CONTAINERS. SPILL AREA
CAN BE WASHED W/WATER. COLLECT WASH WATER FOR APPROVED DISPOSAL.
CLEAN UP SPILLS PROMPTLY TO MINIMIZE SLIPPING HAZARD.

Neutralizing Agent:MFR GAVE NO INFORMATION OF MSDS.

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

Handling and Storage Precautions:STORE IN DRY PLACE, AWAY

FROM

EXCESSIVE HEAT, IN ORIGINAL OR SIMILAR WATERPROOF CONTAINERS.

RESEAL CONTAINERS IMMEDIATELY AFTER USE.

Other Precautions:PRODUCT MAY BECOME ELECTROSTATICALLY CHARGED DURING FILLING AND TRANSFERRING. MAKE SURE EQUIPMENT IS PROPERLY GROUNDED.

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

Respiratory Protection:NONE REQUIRED WHEN HANDLED AT AMBIENT TEMPERATURES.

Ventilation:NO SPECIAL REQUIREMENTS WHEN KEPT