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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

Info

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:PITTSB

URGH 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

======= 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

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

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

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

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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 WA SH 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 F

ROM

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