

BAYSILONE SILICONE FLUIDS;(5 CST AND ABOVE)

MSDS Number

BBFBC

National Stock Number

6810-00D001215

Product Name

BAYSILONE SILICONE FLUIDS;(5 CST AND ABOVE)

Manufacturer

MOBAY CHEMICAL CORP (MFR)NATIONAL AEROSOL LBS(DIST

Product Identification

Product ID:BAYSILONE SILICONE FLUIDS;(5 CST AND ABOVE)

MSDS Date:01/01/1987

FSC:6810

NIIN:00D001215

MSDS Number: BBFBC

Responsible Party

MOBAY CHEMICAL CORP (MFR)NATIONAL AEROSOL LBS(DIST

Emergency Phone: 412-923-1800

Cage: DO465

Contractor

MOBAY CHEMICAL CORPORATION

KANSAS CITY, MO 64120

US

301-321-5200

Cage: DO465

Ingredients

POLYDIMETHYLSILOXANE ,CAS#63148-62-9

RTECS: JT6485000

Fraction By Weight: 100%

Hazards

Effects of Overexposure:PER MSDS NO SERIOUS HEALTH

EFFECTS;EYES:TRANSITORY IRRITATION;SKIN:MAY IRRITATE ON PROLONGED CONTACT

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Fire Fighting

Flash Point:275F/135C (O.C)

Extinguishing Media:DRY CHEMICAL,WATER SPRAY,FOAM,CO*2.

Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA IN AN ENCLOSED AREA OR IN FIRE

Unusual Fire/Explosion Hazard:NONE INDICATED.

Accidental Release

Spill Release Procedures:USE PROPER PERSONAL PROTECTION;USE SUITABLE ABSORBENT MATERIAL AND RECOVER FOR PROPER DISPOSAL.USE CAUTION WHEN

WALKING IN AREA OF SPILLS:SLIPPING HAZARDS.

Handling

Handling and Storage Precautions:STORE IN COOL DRY AREA.KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.CLEAN UP SPILLS PROMPTLY TO MINIMIZE SLIPPING HAZARDS.

Exposure Controls

Respiratory Protection:WEAR NIOSH/MSHA APPROVED RESPIRATOR FOR ORG.VAPORS/MIST IF ABOVE TLV
Ventilation:MECH(GEN)OR LOCAL EXHAUST THAT PROVIDES ADEQUATE VENTILATION
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY/CHEM GOGGLES
Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.
Supplemental Safety and Health
MSDS DATED:11/08/84;PRODUCT CODE#S-090 TO S-134

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:>572F/300C
Vapor Pres:Vapor Density:>1.0
Spec Gravity:0.935
Viscosity:> 5 CST
Solubility in Water:NEGLIGIBLE
Appearance and Odor:CLEAR,COLORLESS AND ODORLESS LIQUID.
Percent Volatiles by Volume:NEGL

Stability

Stability Indicator/Materials to Avoid:YES
NONE NOTED
Stability Condition to Avoid:EXTREME HEAT.
Hazardous Decomposition Products:CO,CO*2 AND OXIDES OF SILICON (S10*2)

Disposal

Waste Disposal Methods:DISPOSE OF OR INCINERATE IN ACCORDANCE WITH LOCAL,STATE AND FEDERAL REGULATIONS.

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