AMERICAN POLYWATER >> POLYWATER LUBRICANT F
MATERIAL SAFETY DATA SHEET
FSC: 6070
NIIN: 00F021926
Manufacturer's CAGE: 61807
Part No. Indicator: A
Part Number/Trade Name: POLYWATER LUBRICANT F

General Information

Manufacturer's Name: AMERICAN POLYWATER CORPORATION
Manufacturer's Street: 11222-60TH STREET NORTH
Manufacturer's P. O. Box: 53
Manufacturer's City: STILLWATER
Manufacturer's State: MN
Manufacturer's Zip Code: 55082
Manufacturer's Emerg Ph #: (612) 430-2270
Manufacturer's Info Ph #: (612) 430-2270
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 002
Date MSDS Prepared: 01MAR97
Safety Data Review Date: 02MAR92
Preparer's Company: AMERICAN POLYWATER CORPORATION
Preparer's St Or P. O. Box: 11222-60TH STREET NORTH
Preparer's City: STILLWATER
Preparer's State: MN
Preparer's Zip Code: 55082
MSDS Serial Number: BMMXG
Report for NIIN: 00F021926

Ingredients/Identity Information

Proprietary: NO
Ingredient: WATER, H2O
Ingredient Sequence Number: 01
NIOSH (RTECS) Number: ZC01100000
CAS Number: 7732-18-5

Proprietary: NO
Ingredient: 1,2-PROPANEDIOL (PROPYLENE GLYCOL)
Ingredient Sequence Number: 02
Percent: 4.1%
NIOSH (RTECS) Number: TY2000000
CAS Number: 57-55-6

Proprietary: NO
Ingredient: POLYMER, UNSPECIFIED
Ingredient Sequence Number: 03
Percent: <0.5%
NIOSH (RTECS) Number: 1004117PU
CAS Number: POLYMER

Physical/Chemical Characteristics

Appearance And Odor: SLIGHTLY OPAQUE, ORANGE-COLORED, STRINGY LIQUID W/ FAINT CHARACTERISTIC ODOR.
Boiling Point: 212F
Vapor Pressure (MM Hg/70 F): 18
Vapor Density (Air=1): 0.9 TO 1.1
Specific Gravity: 1.01
Report for NIIN: 00F021926
Solubility In Water: COMPLETE
Percent Volatiles By Volume: 96.2%
pH: 7.5

Fire and Explosion Hazard Data

Flash Point: NO FLASH
Flash Point Method: TCC
Extinguishing Media: DOESN'T APPLY.
Special Fire Fighting Proc: PRODUCT ISN'T FLAMMABLE.
Unusual Fire And Expl Hazards: SEALED CONTAINER CAN BUILD PRESSURE WHEN EXPOSED TO HIGH HEAT.

Reactivity Data

Stability: YES
Materials To Avoid: CONTACT W/MATERIALS WHICH REACT W/WATER. OXIDIZING AGENTS SUCH AS HOUSEHOLD BLEACH.
Hazardous Decomp Products: POTENTIALLY CO, CO2
Hazardous Poly Occur: NO

Health Hazard Data

Route Of Entry - Inhalation: NO
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: EYES/SKIN: IRRITATION.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NONE
Signs/Symptoms Of Overexp: EYES/SKIN: IRRITATION.
FLUSH W/WATER FOR 15 MINS. INGESTION/INHALATION: OBTAIN MEDICAL ATTENTION.

Precautions for Safe Handling and Use

Steps If Matl Released/Spill: IT SHOULD BE WASHED, SWEPT OR SQUEEGEED FROM FLOOR USING WET MOHS. OUTSIDE, SPILLS SHOULD BE COVERED W/SAND, DIRT, GRAVEL OR CALCIUM CHLORIDE. PRODUCT IS VERY SLIPpery. SPILLS & CLEAN THEM Report for NIIN: 00F021926 UP IMMEDIATELY WHEN THEY OCCUR.
Waste Disposal Method: DISPOSE OF WASTE IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. FOR WASTE DISPOSAL PURPOSES, POLYWATER F ISN'T DEFINED OR DESIGNATED AS HAZARDOUS.
Precautions-Handling/Storing: KEEP PRODUCT CONTAINERS CLOSED WHEN NOT IN USE.

Control Measures

Respiratory Protection: NONE REQUIRED
Ventilation: NORMAL IS ADEQUATE
Protective Gloves: IMPERMEABLE
Eye Protection: SAFETY GLASSES
Suppl. Safety & Health Data: PRODUCT BOILS AT 212F.

Transportation Data

Report for NIIN: 00F021926

Disposal Data
Label Data

Label Required: YES
Label Status: G
Common Name: POLYWATER LUBRICANT F
Special Hazard Precautions: EYES/SKIN: IRRITATION. EYES/SKIN: IRRITATION.
Report for NIIN: 00F021926
Label Name: AMERICAN POLYWATER CORPORATION
Label Street: 11222-60TH STREET NORTH
Label P.O. Box: 53
Label City: STILLWATER
Label State: MN
Label Zip Code: 55082
Label Emergency Number: 612) 430-2270