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

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: 01MAR87

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, H20

Ingredient Sequence Number: 01 NIOSH (RTECS) Number: ZC0110000

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

The same as Aud Oden, GITGUELY ORROUP, ORROUP, GOLORED, GERTAGY TROUP, MA

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
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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 Hazrds: 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 MOPS. 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 PURPORSES, 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

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Disposal Data

Label Data

Label Required: YES

Label Status: G

Common Name: POLYWATER LUBRICANT F

Special Hazard Precautions: EYES/SKIN: IRRITATION. EYES/SKIN: IRRITATION.

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Label Name: AMERICAN POLYWATER CORPORATION

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Label Emergency Number: 612) 430-2270