

MATERIAL SAFETY DATA SHEET WATER PROOF GREASE

DATE OF ISSUE: 01/01/04
SUPERCEDES:

SECTION I - GENERAL INFORMATION

Chemical Name & Synonyms: N/A Trade Name & Synonyms: WATER PROOF GREASE

Chemical Family: POLYGLYCOL MIXTURE Formula Mixture: X

Manufacturer's Name: PLUMMASTER PRO.GROUP OF PLUMMASTER, INC.

Address: P.O. BOX 850
CONCORDVILLE, PA 19331

Prepared By: G MARSHALL/CHEMIST
Product Code Number: 84042/84046
Emergency Phone Number: CHEMTRAC: 800-424-9300

SECTION II - HAZARDOUS INGREDIENTS

THE HAZARDS PRESENTED BELOW ARE THOSE OF THE INDIVIDUAL COMPONENTS:

Chemical Name (Ingredients): NO HAZARDOUS INGREDIENTS PER
Percent:
Hazard:
TLV:
PEL:
STEL:
CAS#:

Chemical Name (Ingredients): PER 29 CFR 1910.1200(D)
Percent:
Hazard:
TLV:
PEL:
STEL:
CAS#:

SECTION III - PHYSICAL DATA

Boiling Point (f): N/A
Specific Gravity (H2O=1): 1.06
Vapor Pressure (MM HG): NOT EST.
Color: TAN
Vapor Density (Air=1): NOT EST.
Odor: SLIGHT PETROLEUM
PH @ 100%: N/A
Clarity: OPAQUE
Volatile by Volume: < 5%

Evaporation Rate (BU A/C=1): NOT EST.
H2O Solubility: NEGLIGIBLE
Viscosity: VISCOUS

SECTION IV - FIRE AND EXPLOSION HAZARD

Flash Point: > 220 F / T.C.C.
Flammable Limits: NOT EST. LEL: NOT EST. UEL: NOT EST.

Extinguishing Media:
Foam: X Alcohol Foam: X CO2: X
Dry Chemical: X Water Spray: X Other: X

Special Fire Fighting Procedures:
FIREFIGHTERS SHOULD WEAR A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE GEAR. EXTINGUISHING MEDIA SHOULD BE CHOSEN BASED ON THE NATURE OF THE SURROUNDING FIRE.

Unusual Fire and Explosion Hazards:
SPILLED MATERIAL MAY BE SLIPPERY.

Aerosol Level (NFPA 30B): N/A
NFPA 704 Hazard Rating:
(0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme)
Health: 1 Flammability: 1 Instability: 0 Special:

SECTION V - HEALTH HAZARD DATA

Threshold Limit Value:
NOT ESTABLISHED FOR MIXTURE.

Effects of Overexposure:
-Acute (Short Term Exposure)
EYE CONTACT: AS WITH ANY CHEMICAL, CONTACT MAY CAUSE EYE IRRITATION, ESPECIALLY IF IT IS A REPEATED OR PROLONGED EXPOSURE.

-Chronic (Long Term Exposure)
NO CHRONIC HUMAN EFFECTS KNOWN. TARGET ORGANS: NONE KNOWN. WHILE THERE IS NO KNOWN ROUTE OF ENTRY INTO THE BODY, THE PRIMARY METHOD OF EXPOSURE IS SKIN AND EYE CONTACT.

Primary Routes of Entry: Inhalation: Ingestion: Absorption:

Emergency and First Aid Procedures:
-Inhalation:
REMOVE FROM THE AREA TO FRESH AIR. SEEK MEDICAL ATTENTION IF RESPIRATORY IRRITATION DEVELOPS OR IF BREATHING BECOMES DIFFICULT.

-Eye Contact:
RINSE THE EYES WITH WATER. REMOVE ANY CONTACT LENSES AND CONTINUE FLUSHING WITH PLENTY OF WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

-Skin Contact:

WASH AFFECTED AREAS WITH PLENTY OF SOAP AND WATER FOR SEVERAL MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

-Ingestion:

GIVE 3 TO 4 GLASSES OF WATER, BUT DO NOT INDUCE VOMITING. IF VOMITING OCCURS, GIVE FLUIDS AGAIN. SEEK MEDICAL ATTENTION IF DISCOMFORT OCCURS.

-Notes to Physician:

NONE KNOWN.

SECTION VI - TOXICITY INFORMATION

Product Contains Chemicals Listed as Carcinogen or Potential Carcinogen By:

IARC: No NTP: No OSHA: No ACGIH: No
OTHER: No

N/A

SECTION VII - REACTIVITY DATA

Stability: Stable: X Unstable:

Conditions to Avoid: NONE KNOWN.

Incompatibility (Materials to Avoid):

OXIDIZING AGENTS, SUCH AS CONCENTRATED OXYGEN AND CHLORINE BLEACH.

Hazardous Decomposition Products:

OXIDES OF CARBON.

Hazardous Polymerization:

May Occur: Will Not Occur: X

Conditions to Avoid: N/A

SECTION VIII - SPILL OR LEAK PROCEDURES

Steps to be Taken if Material is Released or Spilled:

DUE TO THE NATURE OF THE PACKAGING, A LARGE SPILL IS UNLIKELY. FOR A SMALL SPILL, ABSORB WITH AN INERT MATERIAL AND TRANSFER ALL MATERIAL INTO A PROPERLY LABELED CONTAINER FOR DISPOSAL. WEAR APPROPRIATE PROTECTIVE CLOTHING. USE CARE AS SPILLS MAY BE SLIPPERY.

Waste Disposal Method(s):

DISPOSE OF IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL REGULATIONS.

Neutralizing Agent:

NONE KNOWN.

SECTION IX - SPECIAL PROTECTION INFORMATION

Required Ventilation:

GENERAL VENTILATION IS NORMALLY ADEQUATE.

Respiratory Protection:
NONE REQUIRED UNDER NORMAL CONDITIONS OF USE.

Glove Protection:
NONE REQUIRED UNDER NORMAL USE PATTERNS.

Eye Protection:
NONE REQUIRED UNDER NORMAL USE PATTERNS.

Other Protection:
N/A

SECTION X - STORAGE AND HANDLING INFORMATION

Storage Temperature: Indoors: X Outdoors: Heated:
Refrigerated:

Minimum Temperature: 35 F. Maximum Temperature: 150 F.

Precautions to be taken in Handling and Storing:
ALWAYS STORE MATERIAL IN ITS ORIGINAL CONTAINER. KEEP CONTAINER TIGHTLY
CLOSED WHEN NOT IN USE.

Other Precautions:
KEEP OUT OF REACH OF CHILDREN. READ THE ENTIRE LABEL BEFORE USING THE
PRODUCT. FOLLOW THE LABEL DIRECTIONS.

SECTION XI - REGULATORY INFORMATION

Chemical Name CAS Number Upper % Limit

Those Ingredients listed above are subject to the reporting requirements of 313
of Title III and of the Superfund Amendments and Reauthorization Act of 1986 and
40 CFR part 372.

CALIFORNIA PROPOSITION 65

WARNING: This product contains the following chemical(s) know to the State of
California to cause (1)Cancer or (2)Birth Defects or other reproductive harm.
THIS PRODUCT CONTAINS NONE.

SECTION XII - REFERENCES

NOT APPLICABLE
IRR:IRRITANT, FLAM/FLAMM:FLAMMABLE, COMB:COMBUSTIBLE, CORR:CORROSIVE,
CARC:CARCINOGENIC, TOX:TOXIC, N/A:NOT APPLICABLE, N/E:NOT ESTABLISHED,
COC:CLEVELAND OPEN CUP, PMCC:PENSKY-MARTIN CLOSED CUP, TCC:TAGLIABUE CLOSED
CUP, LEL:LOWER EXPLOSION LIMIT, UEL:UPPER EXPLOSION LIMIT, NFPA:NATIONAL
FIRE PROTECTION ASSOCIATION, IARC:INTERNATIONAL AGENCY FOR THE RESEARCH ON
CANCER, NTP:NATIONAL TOXICOLOGY PROGRAM, OSHA:OCCUPATIONAL SAFETY & HEALTH
ADMINISTRATION, ACGIH:AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL
HYGIENISTS, TLV:THRESHOLD LIMIT VALUE, PEL:PERMISSIBLE EXPOSURE LEVEL,

STEL:SHORT TERM EXPOSURE LIMIT, MLD:MILD, MOD:MODERATE, SEV:SEVERE,
MUT:MUTAGENIC, ASPHYX:ASPHYXIAN

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