

SECTION 1 - PRODUCT AND COMPANY INFORMATION

Product Name: WARP SPEED
Manufacturer: PEERLESS QUALITY PRODUCTS, INC.
 12416 CLOVERDALE, DETROIT, MI 48204
Emergency Telephone: 1-800-454-5016
Preparer's Name: HENRY P. GREENE
Title: TECHNICAL DIRECTOR
Date Prepared: 1/16/04
Supersedes Date: 11/16/99

SECTION 2 - COMPOSITION INFORMATION ON INGREDIENTS

Chemical Name: potassium ethylene glycol n-butyl ether
 hydroxide 45% CAS #1310-58-3 CAS 111-76-2
%W 5.0 33.8

Exposure Limit: ACGIH 2mg/m³ ceiling OSHA PEL 25ppm-TWA (skin)
Carcinogen: None None

SECTION 3 - HAZARDS IDENTIFICATION

Emergency Overview
Physical Appearance/odor: Water white to hazy-solvent odor
 Causes eye irritation, burns
Warning Statements: May cause skin irritation

Primary Routes of Entry: Causes irritation, Corrosive
Eyes: May cause irritation
Skin: Mist of concentrate may cause irritation
Inhalation: May cause nausea, vomiting, diarrhea, irritation
Ingestion:

Medical Conditions Aggravated: Not available

SECTION 4 - FIRST AID MEASURES

Eyes: Flush with water for 15 minutes and see physician immediately
Skin: Flush with water for 15 minutes, if irritation persists, see physician immediately
Inhalation: Remove to fresh air, see physician immediately
Ingestion: DO NOT INDUCE VOMITING. Give large amounts of water or milk and see physician immediately

SECTION 5 - FIRE-FIGHTING MEASURES

Flash Point: 250° F
Method Used: PMC
Flammable Limits: None Determined LEL: UEL:
Fire Extinguishing Media: Water Fog, Alcohol Foam, Dry Chemical, CO₂
Fire or Explosion Hazards: None
Special Fire Fighting Procedures: Use SCBA and protective clothing
 Use full bunker gear where warranted

NFPA
Health Hazard: 1
Flammability: 0
Reactivity: 1
Special Hazards:

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Steps to be taken if released or spilled: Dike and absorb with inert material
Environmental Impact: N/A
Secondary Hazards: A spill or leak may result in a slippery floor.

SECTION 7 - HANDLING AND STORAGE

Storage Precautions: Keep from freezing
Handling Precautions: Keep lids tightly closed

SECTION 8 - EXPOSURE CONTROLS AND PERSONAL PROTECTIVE EQUIPMENT

CONTROL MEASURES: Normal
Personal Protective Equipment
Respiratory: None
Eyes: Safety glasses with side shields
Gloves: Latex/Neoprene
Special Clothing: Long sleeved, full clothing
Other: None

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity: (Water = 1) 1.01
Density: (Lbs/gal) 8.43
VOC(Lbs/Gal)
Theoretical:
CAS #111-76-2 2.85 lbs/gal
pH @ Concentrate: 13.9
Boiling Point: 212°F
Vapor Density (Air=1) >1
Vapor Pressure @ _____
F _____ mm Hg psi: None Determined
% Solid By Weight: 3
Evaporation Rate (Water=1): >1
Solubility in water: 100%
Viscosity: <10 cps
Appearance and Odor: Water white to hazy-solvent odor
Material State: Liquid

SECTION 10 - STABILITY AND REACTIVITY

Stability: Stable
Hazardous Material Release/Normal Processes: None
Physical Stresses To Avoid: None
Incompatible Materials: Strong acids, oxidizing agents
Hazardous Decomposition Products: None
Hazardous polymerization: Will not occur

SECTION 11 - TOXICOLOGICAL INFORMATION

Health Effects - Hazardous Constituents: Not Available

SECTION 12 - ECOLOGICAL INFORMATION

Environmental Effects: Not Available

SECTION 13 - DISPOSAL MEASURES

Waste Disposal Method: See Local, State and Federal Regulations

SECTION 14 - TRANSPORTATION INFORMATION

DOT Proper Shipping Name: Compounds, cleaning liquid, (contains potassium hydroxide)
Shipping classification: Corrosive 8
Hazard class: NA 1760
Identification No: III
Packing group: Corrosive
Label/Placard: Corrosive

SECTION 15 - REGULATORY INFORMATION

EPCRA (SARA TITLE III) 302 EXTREMELY HAZARDOUS SUBSTANCE. CHEMICALS LISTED: NONE
 EPCRA (SARA TITLE III) 311/312 CHEMICALS LISTED: NONE
 EPCRA (SARA TITLE III) 313 CHEMICALS SUBJECT TO REPORTING ARE: ethylene glycol n-butyl ether 33.8 % by wt.
 potassium hydroxide (45%) 5.0 % by wt.
 CERCLA-requires notification to the National Response Center of release of quantities of Hazardous Substance equal to or greater than the reportable quantities in 40 CFR 302.4 CHEMICALS LISTED ARE: Potassium Hydroxide 1000 RQ lbs, 60,000 lbs to match or exceed RQ
 All ingredients of this product are listed on the TSCA Inventory
 RCRA HAZARDOUS WASTE NO. (40 CFR 261.33): NONE

SECTION 16 - OTHER INFORMATION

References: EPA List of Lists
Recommended Uses: Cleaner to remove wax & floor finish