

Instability

Special

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Printed: 12/14/2005 Revision: 06/21/2005

Date Created: 06/14/2005



1. Product and Company Identification

Product Code: QSW362

Product Name: PREP ALL AUTO PREP

Reference #: 1700B

Manufacturer Information

Company Name: W. M. Barr

2105 Channel Avenue Memphis, TN 38113

Phone Number: (901)775-0100

Emergency Contact: 3E 24 Hour Emergency Contact (800)451-8346 **Information:** W.M. Barr Customer Service (800)398-3892

Web site address: www.wmbarr.com

2. Composition/Information on Ingredients

Hazardous Components (Chemical Name)		CAS#	Percentage	OSHA PEL	ACGIH TLV	Other Limits
1.	Stoddard solvent	8052-41-3	30.0 -60.0 %	500 ppm	100 ppm	No data.
2.	Hexane, Light aliphatic naptha	64742-89-8	30.0 -60.0 %	No data.	No data.	No data.
Hazardous Components (Chemical Name) RTECS #		OSHA STEL	OSHA CEIL	ACGIH STEL	ACGIH CEIL	
1.	Stoddard solvent	WJ8925000	No data.	No data.	No data.	No data.
2.	Hexane, Light aliphatic naptha	NA	No data.	No data.	No data.	No data.

3. Hazards Identification

Emergency Overview

Danger! Flammable! Keep away from heat, sparks, flame and all other sources of ignition. Vapors may cause fire. Vapors may travel long distances to other areas and rooms away from work site. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and all other sources of ignition anywhere in the structure, dwelling or building during use and until all vapors are gone from work site and all areas away from the work site. Keep away from electrical outlets and switches. Beware of static electricity that may be generated by synthetic clothing and other sources.

OSHA Regulatory Status: This material is classified as hazardous under OSHA regulations.

Health Hazards (Acute and Chronic)

Inhalation Acute Exposure Effects:

Vapor concentration may cause headache, dizziness, irritation of the respiratory tract, eye irritation, stupor, depression of the central nervous system, watering of the eyes, weakness, nausea, muscle twitches, and kidney effects. Aspiration into lungs may cause pneumonia or death. Intentional misuse of this product by deliberately concentrating and inhaling can be harmful or fatal. Severe overexposure may cause convulsions, unconsciousness, depression of the central nervous system, irritation of the respiratory tract, coma, and death.

Skin Contact Acute Exposure Effects:

May cause irritation and drying of the skin. Absorption may cause or increase severity of symptoms listed under inhalation.

Eye Contact Acute Exposure Effects:

Liquid contact may cause irritation.

Ingestion Acute Exposure Effects:

Harmful or fatal is swallowed. Causes irritation of the stomach and intestines, resulting in nausea and vomiting.

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May cause burning sensation in mouth and stomach, headache, loss of appetite, weakness, muscle twitches, loss of coordination, convulsions, unconsciousness, coma, and death.

Chronic Exposure Effects:

Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage. Repeated or prolonged skin contact may cause redness, irritation, and scaling of the skin. May cause skin irritation, anemia, bone marrow damage, some loss of memory, heart palpitations, liver damage, kidney damage, and jaundice.

Signs and Symptoms Of Exposure

Primary routes of exposure:

Inhalation, ingestion, and dermal.

Medical Conditions Generally Aggravated By Exposure

Diseases of the skin, liver, and kidneys.

OSHA Hazard Classes:

HEALTH HAZARDS: N/E PHYSICAL HAZARDS: N/E

TARGET ORGANS & EFFECTS: N/E

4. First Aid Measures

Emergency and First Aid Procedures

Inhalation:

If user experiences breathing difficulty, move to air free of vapors. Administer oxygen or artificial respiration until medical assistance can be rendered.

Skin contact:

Wash with soap and large quantities of water for at least 15 minutes. Seek medical attention if irritation from contact persists.

Eye contact:

Immediately flush eyes with water, remove nay contact lens, continue flushing with water for at least 15 minutes. Get medical attention.

Ingestion:

Do not induce vomiting. Call your poison control center, hospital emergency room, or physician immediately.

Note to Physician

Call your local poison control center for further instructions.

5. Fire Fighting Measures

Flammability Classification: OSHA Class IB

Flash Pt: 56.00 F Method Used: SCC

Explosive Limits: LEL: 0.9 UEL: No data.

Autoignition Pt: No data.

Special Fire Fighting Procedures

Self-contained respiratory protection should be provided for fire fighters fighting fires in buildings or confined areas. Storage containers exposed to fire should be kept cool with water spray to prevent pressure build-up. Stay away from heads of containers that have been exposed to intense heat or flame.

Unusual Fire and Explosion Hazards

No data available.

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Extinguishing Media

Use carbon dioxide, dry powder, or foam.

Unsuitable Extinguishing Media

No data available.

6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Clean-up:

Keep unnecessary people away, isolate hazard area and deny entry. Stay upwind, out of low areas, and ventilate closed spaces before entering. Shut off ignition sources, keep flares, smoking or flames out of hazard area.

Small spills:

Take up the spilled liquid with sand, earth, or other noncombustible absorbent material and place in a plastic container where applicable.

Large spills:

Dike far ahead of spill for later disposal.

7. Handling and Storage

Precautions To Be Taken in Handling

Read carefully all cautions and directions on product label before use. Since empty container retains residue, follow all label warnings even after container is empty. Dispose of empty container according to all regulations. Do not reuse this container.

Precautions To Be Taken in Storing

Keep container tightly closed when not in use. Store in a cool, dry place. Do not store near flames or at elevated temperatures.

8. Exposure Controls/Personal Protection

Respiratory Equipment (Specify Type)

For OSHA controlled work place and other regular users. Use only with adequate ventilation under engineered air control systems designed to prevent exceeding appropriate TLV. For occasional use, where engineered air control is not feasible, use properly maintained and properly fitted NIOSH approved respirator for organic solvent vapors. A dust mask does not provide protection against vapors.

Eye Protection

Safety glasses, chemical goggles or face shields are recommended to safeguard against potential eye contact, irritation, or injury. Contact lenses should not be worn while working with chemicals.

Protective Gloves

Wear impermeable gloves. Gloves contaminated with product should be discarded. Promptly remove clothing that becomes soiled with product.

Other Protective Clothing

Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc., to minimize exposure. A source of clean water should be available in the work area for flushing eyes and skin. Do not eat, drink, or smoke in the work area. Wash hands thoroughly after use. Before reuse, thoroughly clean any clothing or protective equipment that has been contaminated by prior use. Discard any clothing or other protective equipment that cannot be decontaminated, such as gloves or shoes.

Ventilation

Use only with adequate ventilation to prevent build-up of vapors. Open all windows and doors. Use only with a cross ventilation of moving fresh air across the work area. If strong odor is noticed or you experience slight dizziness, headache, nausea, or eye-watering -- Stop -- ventilation is inadequate. Leave area immediately.

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9. Physical and Chemical Properties

Physical States: [] Gas [X] Liquid [] Solid

Melting Point:No data.Boiling Point:> 0.00 FAutoignition Pt:No data.

Flash Pt: 56.00 F Method: SCC

Explosive Limits: LEL: 0.9 UEL: No data.

Specfic Gravity:

Vapor Presure:

No data.

Vapor Density:

Evaporation Rate:

Solubility in Water:

No data.

No data.

Percent Volatile: 100.0 % by weight.

VOC / Volume: 757.0000 G/L

Corrosion Rate: No data.

Appearance and Odor

pH:

No data available.

10. Stability and Reactivity

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability

No data available.

Incompatibility - Materials To Avoid

Incompatible with strong oxidizing agents.

Hazardous Decomposition Or Byproducts

Thermal decomposition may produce carbon monoxide and carbon dioxide.

No data.

Hazardous Polymerization: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Polymerization

No data available.

11. Toxicological Information

Toxicological Information

No data available.

Carcinogenicity/Other Information

No data available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

12. Ecological Information

Ecological Information

No data available.

13. Disposal Considerations

Waste Disposal Method

Dispose in accordance with applicable local, state, and federal regulations.

14. Transport Information

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name

No data available.

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15. Regulatory Information **US EPA SARA Title III Hazardous Components (Chemical Name)** CAS# Sec.302 (EHS) Sec.304 RQ Sec.313 (TRI) Sec.110 8052-41-3 1. Stoddard solvent No No No 2. Hexane, Light aliphatic naptha 64742-89-8 No No No No **US EPA CAA, CWA, TSCA Hazardous Components (Chemical Name) EPA CWA NPDES EPA TSCA CA PROP 65** CAS# **EPA CAA** 1. Stoddard solvent 8052-41-3 No Nο No No 2. Hexane, Light aliphatic naptha 64742-89-8 No No No No **SARA (Superfund Amendments and** Reauthorization Act of 1986) Lists: Sec.302: EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. * indicates 10000 LB TPQ if not volatile. Sec.304: EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity. ** indicates statutory RQ. Sec.313: EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a chemical category. Sec.110: EPA SARA 110 Superfund Site Priority Contaminant List **TSCA (Toxic Substances Control** Act) Lists: 5A(2): Chemical Subject to Significant New Rules (SNURS) 6A: Commercial Chemical Control Rules 8A: Toxic Substances Subject To Information Rules on Production 8A CAIR: Comprehensive Assessment Information Rules - (CAIR) **8A PAIR:** Preliminary Assessment Information Rules - (PAIR) 8C: Records of Allegations of Significant Adverse Reactions 8D: Health and Safety Data Reporting Rules 8D TERM: Health and Safety Data Reporting Rule Terminations **Other Important Lists: CWA NPDES:** EPA Clean Water Act NPDES Permit Chemical CAA HAP: EPA Clean Air Act Hazardous Air Pollutant CAA ODC: EPA Clean Air Act Ozone Depleting Chemical (1=CFC, 2=HCFC) **CA PROP 65:** California Proposition 65

EPA Hazard Categories:

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

[] Yes [X] No Acute (immediate) Health Hazard [] Yes [X] No Chronic (delayed) Health Hazard

[] Yes [X] No Fire Hazard [] Yes [X] No Reactive Hazard

[] Yes [X] No Sudden Release of Pressure Hazard

16. Other Information

Company Policy or Disclaimer

The information contained herein is presented in good faith and believed to be accurate as of the effective date shown above. This information is furnished without warranty of any kind. Employers should use this information only as a supplement to other information gathered by them and must make independent determination of suitability and completeness of information from all sources to assure proper use of these materials and the safety and health of employees. Any use of this data and information must be determined by the user to be in accordance with applicable federal, state and local laws and regulations.