HEALTH 2
FLAMMABILITY 3
PHYSICAL HAZ. 0
PPE G

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1. Product and Company Identification

Product Code: CVM46

Product Name: Klean Strip VM&P Naphtha

Reference #: 1650

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 TWA	ACGIH TWA	Other Limits
Petroleum ether	8032-32-4	95.0 -100.0 %	100 ppm	300 ppm	No data.
Hazardous Components (Chemical Name)	RTECS#	OSHA STEL	OSHA CEIL	ACGIH STEL	ACGIH CEIL
Petroleum ether	OI6180000	500 ppm/(10min)	300 ppm	150 ppm	No data.

3. Hazards Identification

Emergency Overview

Danger! Flammable. Keep away from heat, sparks, flame and all other sources of ignition. Vapors may cause flash fire or ignite explosively. 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 the 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 harmful. May cause dizziness, headache, irritation of respiratory tract, weakness, drowsiness, depression of central nervous system, and watering of eyes. Severe overexposure may cause unconsciousness, anesthesia, irregular heartbeat, and death. Intentional misuse of this product by deliberately concentrating and inhaling can be harmful or fatal.

Skin Contact Acute Exposure Effects:

This product is a skin irritant. It may be absorbed through the skin. It may cause irritation, dermatitis, drying of skin, and numbness in fingers and arms. May increase severity of symptoms listed under inhalation.

Eye Contact Acute Exposure Effects:

This material is an eye irritant. It may cause irritation, redness, stinging, tearing, excessive swelling of the conjunctiva; and or excessive blinking.

Ingestion Acute Exposure Effects:

Harmful or fatal if swallowed. May cause nausea, vomiting, gastrointestinal irritation, or diarrhea.

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Chronic Exposure Effects:

Reports have associated repeated and prolonged overexposure to solvents with neurological and other physiological damage. Prolonged or repeated contact may cause dermatitis. May cause skin irritation, permanent central nervous system changes, kidney damage, and liver damage.

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:

Irritation may result. Immediately wash with soap and water.

Eye Contact:

Immediately flush with water, remove any contact lenses, continue flushing with water for at least 15 minutes, then get medical attention.

Ingestion:

Do not induce vomiting. Call you local poison control center, hospital emergency room, or physician immediately for instructions.

Note to Physician

Call your local poison control center for further information.

5. Fire Fighting Measures

Flammability Classification: OSHA Class IB

Flash Pt: 50.00 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 spay 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.

Extinguishing Media

Use carbon dioxide, dry powder, or foam.

Unsuitable Extinguishing Media

No data available.

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6. Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled

Cleanup:

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 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 provided 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 the 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 buildup of vapors. Do not use in areas where vapors can accumulate and concentrate such as basements, bathrooms, or small enclosed areas. Whenever possible, use outdoors in an open area. If using indoors, open all windows and doors and maintain 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. If the work area is not well ventilated, then do not use this product. A dust mask does not provide protection against vapors.

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9. Physical and Chemical Properties

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

Melting Point:No data.Boiling Point:> 242.00 FAutoignition Pt:No data.

Flash Pt: 50.00 F Method: SCC

Explosive Limits: LEL: 0.9 UEL: No data.

Specfic Gravity:

Bulk Density:

6.250 LB/GA

Vapor Presure:

No data.

Vapor Density:

Evaporation Rate:

Solubility in Water:

No.000000

6.250 LB/GA

No data.

No data.

Percent Volatile: 99.999 % by weight.

VOC / Volume: 749.0000 G/L
Corrosion Rate: No data.

pH: No data.

Appearance and Odor

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

Decomposition may produce carbon monoxide and carbon dioxide.

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 local, state, and federal regulations.

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14. Transport Information

LAND TRANSPORT (US DOT) DOT Proper Shipping Name

No data available.

15. Regulatory Information									
US EPA SARA Title III									
Hazardous Components (Chemical Name)	CAS#	Sec.302 (EHS)	Sec.304 RQ	Sec.313 (TRI)	Sec.110				
Petroleum ether	8032-32-4	No	No	No	No				
US EPA CAA, CWA, TSCA									
Hazardous Components (Chemical Name)	CAS#	EPA CAA	EPA CWA NPDES	EPA TSCA	CA PROP 65				
Petroleum ether	8032-32-4	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								
0.440	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 'Ha	~				dicated:				
	[] 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.