

# SAFETY DATA SHEET

## Klean Strip Green Paint & Varnish Stripper

Page: 1  
Printed: 09/17/2018  
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Supersedes Revision: 08/27/2018

### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Klean Strip Green Paint & Varnish Stripper  
**Company Name:** W. M. Barr  
2105 Channel Avenue  
Memphis, TN 38113  
**Phone Number:** (901)775-0100  
**Web site address:** www.wmbarr.com  
**Emergency Contact:** 3E 24 Hour Emergency Contact (800)451-8346  
**Information:** W.M. Barr Customer Service (800)398-3892  
**Intended Use:** Removal of adhesives, mastics, & contact cement from wood, concrete, metal and masonry.  
**Product Code:** EKGS75016, QKGS75023, EKGS75016CAN

### 2. HAZARDS IDENTIFICATION

**Acute Toxicity: Inhalation, Category 4**

**Acute Toxicity: Oral, Category 4**

**Skin Corrosion/Irritation, Category 3**



**GHS Signal Word:** Warning

**GHS Hazard Phrases:** H302: Harmful if swallowed.  
H316: Causes mild skin irritation.  
H332: Harmful if inhaled.

**GHS Precaution Phrases:** P261: Avoid breathing gas/mist/vapors/spray.  
P264: Wash hands thoroughly after handling.  
P270: Do not eat, drink or smoke when using this product.  
P271: Use only outdoors or in a well-ventilated area.

**GHS Response Phrases:** P301+312: IF SWALLOWED: P312: Call a POISON CENTER or doctor/physician if you feel unwell.  
P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P330: Rinse mouth.  
P332+313: If skin irritation occurs, get medical advice/attention.

**GHS Storage and Disposal Phrases:** P501: Dispose of contents/container according to local, state and federal regulations.

**Potential Health Effects (Acute and Chronic):** May cause gastrointestinal irritation with nausea, vomiting and diarrhea.  
Prolonged or repeated skin contact may cause defatting and dermatitis.  
Contact may cause eye irritation.  
May cause respiratory irritation.  
May be harmful if swallowed.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
100-51-6	Benzenemethanol {Benzyl alcohol}	15.0 -40.0 %
1310-58-3	Potassium hydroxide {Caustic potash}	0.1 -1.0 %

**Additional Chemical Information** Specific percentage of composition is being withheld as a trade secret.

# SAFETY DATA SHEET

## Klean Strip Green Paint & Varnish Stripper

Page: 2  
Printed: 09/17/2018  
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### 4. FIRST AID MEASURES

#### Emergency and First Aid

##### Procedures:

- In Case of Inhalation:** If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.
- In Case of Skin Contact:** Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
- In Case of Eye Contact:** Immediately flush eyes with water for at least 15 minutes while holding eyelids open. Get medical attention.
- In Case of Ingestion:** If swallowed, do NOT induce vomiting. Call a physician, hospital emergency room, or poison control center immediately. Never give anything by mouth to an unconscious person.

### 5. FIRE FIGHTING MEASURES

- Flash Pt:** > 212.00 F (100.0 C) Method Used: Setaflash Closed Cup (Rapid Setaflash)
- Explosive Limits:** LEL: No data. UEL: No data.
- Autoignition Pt:** No data.
- Suitable Extinguishing Media:** Use water spray, dry chemical, carbon dioxide, or chemical foam.
- Fire Fighting Instructions:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.
- Flammable Properties and Hazards:** No data available.

### 6. ACCIDENTAL RELEASE MEASURES

- Protective Precautions, Protective Equipment and Emergency Procedures:** Wear appropriate protective clothing to prevent skin exposure. Where there is potential for eye contact, wear chemical goggles, or a faceshield. Have eye flushing equipment immediately available.
- Steps To Be Taken In Case Material Is Released Or Spilled:** Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

### 7. HANDLING AND STORAGE

- Precautions To Be Taken in Handling:** Wash thoroughly after handling.
- Precautions To Be Taken in Storing:** Store container tightly closed in well-ventilated place.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
100-51-6	Benzenemethanol {Benzyl alcohol}	No data.	No data.	No data.
1310-58-3	Potassium hydroxide {Caustic potash}	No data.	CEIL: 2 mg/m3	No data.

## Klean Strip Green Paint &amp; Varnish Stripper

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<b>Respiratory Equipment (Specify Type):</b>	When used as directed, respiratory equipment should not be needed.
<b>Eye Protection:</b>	Wear NIOSH approved respiratory protective equipment when vapor or mists may exceed applicable concentration limits.
<b>Protective Gloves:</b>	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166.
<b>Other Protective Clothing:</b>	Wear appropriate gloves to prevent skin exposure.
<b>Engineering Controls (Ventilation etc.):</b>	Wear appropriate protective clothing to prevent skin exposure.
<b>Work/Hygienic/Maintenance Practices:</b>	Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.
	Wash hands thoroughly after use and before eating, drinking, or smoking.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical States:</b>	[ ] Gas [ X ] Liquid [ ] Solid
<b>Appearance and Odor:</b>	White liquid with mild odor.
<b>Melting Point:</b>	No data.
<b>Boiling Point:</b>	> 99.00 F (37.2 C)
<b>Autoignition Pt:</b>	No data.
<b>Flash Pt:</b>	> 212.00 F (100.0 C) Method Used: Setaflash Closed Cup (Rapid Setaflash)
<b>Explosive Limits:</b>	LEL: No data. UEL: No data.
<b>Specific Gravity (Water = 1):</b>	1.0177
<b>Density:</b>	8.467
<b>Vapor Pressure (vs. Air or mm Hg):</b>	No data.
<b>Vapor Density (vs. Air = 1):</b>	No data.
<b>Evaporation Rate:</b>	< 1 (BuAC=1)
<b>Solubility in Water:</b>	No data.
<b>Solubility Notes:</b>	Soluble in water
<b>Viscosity:</b>	120 KU
<b>pH:</b>	8.5 - 11.3
<b>Percent Volatile:</b>	96.21 % by weight.
<b>VOC / Volume:</b>	0.0000 % WT

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Unstable [ ] Stable [ X ]
<b>Conditions To Avoid - Instability:</b>	No data available.
<b>Incompatibility - Materials To Avoid:</b>	No data available.
<b>Hazardous Decomposition or Byproducts:</b>	No data available.
<b>Possibility of Hazardous Reactions:</b>	Will occur [ ] Will not occur [ X ]
<b>Conditions To Avoid - Hazardous Reactions:</b>	No data available.

**SAFETY DATA SHEET**  
**Klean Strip Green Paint & Varnish Stripper**

**11. TOXICOLOGICAL INFORMATION**

**Toxicological Information:** This product has not been tested as a whole. Information below will be for individual ingredients. Refer to section 2 for acute and chronic health effects.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
100-51-6	Benzenemethanol {Benzyl alcohol}	n.a.	n.a.	n.a.	n.a.
1310-58-3	Potassium hydroxide {Caustic potash}	n.a.	n.a.	n.a.	n.a.

**12. ECOLOGICAL INFORMATION**

**General Ecological Information:** This product has not been tested as a whole. Information below will be for individual ingredients.

**13. DISPOSAL CONSIDERATIONS**

**Waste Disposal Method:** Dispose of contents/container according to local, state and federal regulations.

**14. TRANSPORT INFORMATION**

**LAND TRANSPORT (US DOT):**

**DOT Proper Shipping Name:** Not regulated as a hazardous material.

**DOT Hazard Class:**

**UN/NA Number:**

**LAND TRANSPORT (Canadian TDG):**

**TDG Shipping Name:**

**UN Number:**

**Hazard Class:**

**TDG Classification:**

**15. REGULATORY INFORMATION**

**EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists**

CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
100-51-6	Benzenemethanol {Benzyl alcohol}	No	No	No
1310-58-3	Potassium hydroxide {Caustic potash}	No	Yes 1000 LB	No

CAS #	Hazardous Components (Chemical Name)	Canadian NPRI	Canadian IDL	Canadian DSL
100-51-6	Benzenemethanol {Benzyl alcohol}	No	Yes	Yes
1310-58-3	Potassium hydroxide {Caustic potash}	No	Yes	Yes

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
100-51-6	Benzenemethanol {Benzyl alcohol}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No
1310-58-3	Potassium hydroxide {Caustic potash}	CAA HAP,ODC: No; CWA NPDES: No; TSCA: Yes - Inventory; CA PROP.65: No

CAS #	Hazardous Components (Chemical Name)	International Regulatory Lists
100-51-6	Benzenemethanol {Benzyl alcohol}	
1310-58-3	Potassium hydroxide {Caustic potash}	

**Canadian WHMIS Classification:**

No data available.

# SAFETY DATA SHEET

## Klean Strip Green Paint & Varnish Stripper

Page: 5

Printed: 09/17/2018

Revision: 09/17/2018

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### Additional Regulatory Information

This product is regulated by the United States Consumer Product Safety Commission and is subject to certain labeling requirements under the Federal Hazardous Substances Act. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS). The product label also includes other important information, including directions for use, and should always be read in its entirety prior to using the product.

## 16. OTHER INFORMATION

**Revision Date:** 09/17/2018

**Additional Information About This Product:** No data available.

**This Product:**

**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.