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1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Klean Strip Green Paint & Varnish Remover

Company Name: W. M. Barr Phone Number:

2105 Channel Avenue (901)775-0100

Memphis, TN 38113

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: Paint/Varnish Remover

Additional 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.

2. HAZARDS IDENTIFICATION

Acute Toxicity: Inhalation, Category 4
Acute Toxicity: Oral, Category 4

Serious Eye Damage/Eye Irritation, Category 2A



GHS Signal Word: Warning

GHS Hazard Phrases: H302 - Harmful if swallowed.

H319 - Causes serious eye irritation.

H332 - Harmful if inhaled.

GHS Precaution Phrases: P261 - Avoid breathing 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.

P280 - Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: P301+312 - IF SWALLOWED: 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.

P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

P312 - Call a POISON CENTER or doctor/physician if you feel unwell.

P330 - Rinse mouth.

P337+313 - If eye irritation persists, get medical advice/attention.

GHS Storage and Disposal

P501 - Dispose of contents/container according to local, state and federal regulations.

Phrases:

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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} 20.0 -40.0 % 68439-46-3 Alcohol ethoxylate (Alcohols, C9-11, Ethoxylated) < 5.0 %

Additional Chemical

Information

Specific percentage of composition is being withheld as a trade secret.

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: No data.

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

Wear appropriate protective clothing to prevent skin exposure.

Protective Equipment and Emergency Procedures:

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

Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste

container.

Spilled:

7. HANDLING AND STORAGE

Precautions To Be Taken in

Wash thoroughly after handling.

Handling:

Precautions To Be Taken in Store container tightly closed in well-ventilated place.

Storing:

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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.

68439-46-3 Alcohol ethoxylate (Alcohols, C9-11, No data. No data. No data.

Ethoxylated)

Respiratory Equipment

(Specify Type):

When used as directed, respiratory equipment should not be needed.

Wear NIOSH approved respiratory protective equipment when vapor or mists may

exceed applicable concentration limits.

Eye Protection: 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.

Protective Gloves: Wear appropriate gloves to prevent skin exposure.

Other Protective Clothing: Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls Use adequate general or local exhaust ventilation to keep airborne concentrations below

(Ventilation etc.): the permissible exposure limits.

Work/Hygienic/Maintenance

Wash hands thoroughly after use and before eating, drinking, or smoking.

Practices:

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:[] Gas [X] Liquid [] SolidAppearance and Odor:Viscous white liquid with mild odor.

Melting Point:No data.Boiling Point:No data.Autoignition Pt:No data.Flash Pt:No data.

Explosive Limits: LEL: No data. UEL: No data.

Specific Gravity (Water = 1): 1.0167

Density: 8.459

Vapor Pressure (vs. Air or No data.

mm Hg):

Vapor Density (vs. Air = 1): No data.

Evaporation Rate: No data.

Solubility in Water: No data.

Solubility Notes: Partially Soluble.

pH: 10 - 11

Percent Volatile: 96.5 % by weight.

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SAFETY DATA SHEET Klean Strip Green Paint & Varnish Remover

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Stability: Unstable [] Stable [X]

Conditions To Avoid -

No data available.

Instability:

Incompatibility - Materials To No data available.

Avoid:

Hazardous Decomposition or No data available.

Byproducts:

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid - No data

No data available.

Hazardous Reactions:

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# 68439-46-3:

Acute toxicity, LD50, Oral, Rat, 1378. MG/KG.

Result:

Behavioral: Somnolence (general depressed activity).

Behavioral: Ataxia.

Gastrointestinal: Hypermotility, diarrhea.

- Journal of the American College of Toxicology., Mary Ann Liebert, Inc., New York, NY,

Vol/p/yr: 10(4),427, 1991

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
100-51-6	Benzenemethanol {Benzyl alcohol}	n.a.	n.a.	n.a.	n.a.
68439-46-3	Alcohol ethoxylate (Alcohols, C9-11, Ethoxylated)	n.a.	n.a.	n.a.	n.a.

12. ECOLOGICAL INFORMATION

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

Information: 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:

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)

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard **'Hazard Categories' defined** [] Yes [X] No Chronic (delayed) Health Hazard

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for SARA Title III Sections [] Yes [X] No Fire Hazard

311/312 as indicated: [] Yes [X] No Sudden Release of Pressure Hazard

[] Yes [X] No Reactive Hazard

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

68439-46-3 Alcohol ethoxylate (Alcohols, C9-11, Ethoxylated) CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes-

Inventory; CA PROP.65: No

16. OTHER INFORMATION

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Additional Information About 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.