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1. PRODUCT AND COMPANY IDENTIFICATION

Klean-Strip Paint Sprayer Cleaner Product Name:

W. M. Barr **Company Name: Phone Number:**

2105 Channel Avenue (901)775-0100

Memphis, TN 38113

Web site address: www.wmbarr.com

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

Intended Use: Spray gun cleaning.

GKSPS750 **Product Code:**

2. HAZARDS IDENTIFICATION

Flammable Liquids, Category 2

Specific Target Organ Toxicity (single exposure), Category 3

Aspiration Toxicity, Category 1







GHS Signal Word: Danger

GHS Hazard Phrases: H225: Highly flammable liquid and vapor.

H304: May be fatal if swallowed and enters airways.

H336: May cause drowsiness or dizziness.

GHS Precaution Phrases: P210: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.

P233: Keep container tightly closed.

P240: Ground/bond container and receiving equipment.

P241: Use explosion-proof electrical/ventilating/lighting equipment.

P242: Use only non-sparking tools.

P243: Take precautionary measures against static discharge.

P261: Avoid breathing gas/mist/vapors/spray. P271: Use only outdoors or in a well-ventilated area.

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

P235: Keep cool.

GHS Response Phrases: P301+310: IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician.

P303+361+353: IF ON SKIN (or hair): Remove/take off immediately all contaminated

clothing. Rinse skin with water/shower.

P304+340: IF INHALED: Remove victim to fresh air and keep at rest in a position

comfortable for breathing.

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

P331: Do NOT induce vomiting.

P370+378: In case of fire, use dry chemical powder to extinguish. P403+233: Store container tightly closed in well-ventilated place.

GHS Storage and Disposal

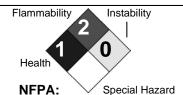
P405: Store locked up. Phrases:

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

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Hazard Rating System:

HEALTH 1
FLAMMABILITY 2
PHYSICAL 0
PPE X



HMIS:

OSHA Regulatory Status:

This material is classified as hazardous under OSHA regulations.

Potential Health Effects (Acute and Chronic):

Eye contact: May cause eye irritation.

Inhalation: Harmful if inhaled. Can cause central nervous system (CNS) depression.

May cause drowsiness and dizziness.

Ingestion: Can cause central nervous system (CNS) depression. Irritating to mouth,

throat and stomach.

Skin contact: Causes skin irritation.

Inhalation: Adverse symptoms may include the following:

nausea or vomiting

headache

drowsiness/fatigue dizziness/vertigo unconsciousness

Skin Contact: Adverse symptoms may include the following:

irritation redness

Eye Contact: Adverse symptoms may include the following:

pain or irritation

watering redness

Ingestion: Adverse symptoms may include the following:

nausea or vomiting

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS#	Hazardous Components (Chemical Name)	Concentration
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)	10.0 -20.0 %
112-34-5	Diethylene glycol monobutyl ether {2-(2-Butoxyethoxy)ethanol {(a glycol ether)}	< 5.0 %
67-64-1	Acetone {2-Propanone}	< 3.0 %

Additional Chemical

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

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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 medical assistance can be rendered.

Skin Contact:

Wash with soap and large quantities of water and seek medical attention if irritation from

contact persists.

Eye Contact:

Flush with large quantities of water for at least 15 minutes and seek immediate medical

attention.

Ingestion:

Do not induce vomiting. If victim is drowsy or unconscious, place on the left side with head down. Never give anything by mouth to a person who is not fully conscious. Seek medical attention immediately. Call your local poison control center, hospital emergency

room or physician immediately for further instructions.

Note to Physician: Call your local poison control center for further instructions.

5. FIRE FIGHTING MEASURES

Flash Pt: 116.00 F Method Used: Closed Cup

Explosive Limits: LEL: N.E. UEL: N.E.

Autoignition Pt: No data.

Suitable Extinguishing Media: Use carbon dioxide, dry powder, foam, or water spray.

Unsuitable Extinguishing

Media:

None known.

Fire Fighting Instructions: This material does not flash to boiling.

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.

Flammable Properties and

Hazards:

No data available.

6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Clean up:

Spilled:

Keep unnecessary people away; isolate hazard area and deny entry. Stay upwind, out

of low areas, and ventilate closed spaces before entering.

Small spills:

Take up with sand, earth or other noncombustible absorbent material and place in a

metal or plastic container where applicable.

Large spills:

Dike far ahead of spill for later disposal.

Waste Disposal:

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

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:

When stored for an extended period of time, the product may separate into two layers with the hazardous ingredient(s) on the top layer. Before use, mix the product by making sure the container is tightly closed and gently shaking the container to agitate the two layers back into solution.

Protect from freezing.

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

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)	PEL: 200 ppm STEL: 500 ppm/(10min) CEIL: 300 ppm	TLV: 200 mg/m3	No data.
112-34-5	Diethylene glycol monobutyl ether {2-(2-Butoxyethoxy)ethanol {(a glycol ether)}	No data.	No data.	No data.
67-64-1	Acetone {2-Propanone}	PEL: 1000 ppm	TLV: 250 ppm STEL: 500 ppm	No data.

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, 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:

For OSHA controlled work place and other regular users, wear impermeable gloves to prevent skin contact. Gloves contaminated with product should be discarded.

For occasional use, wear impermeable gloves to prevent extended or repeated contact with the skin.

Other Protective Clothing:

Various application methods can dictate use of additional protective safety equipment,

such as impermeable aprons, etc., to minimize exposure.

Engineering Controls (Ventilation etc.):

Use only with adequate ventilation to prevent build-up of vapors. Open windows and doors if needed to provide fresh air. If strong odor is noticed or you experience slight dizziness, headache, nausea, or eye-watering - Stop - ventilation is inadequate. Leave area immediately.

Work/Hygienic/Maintenance Wash hands thoroughly after use and before eating, drinking, smoking, or using the

restroom.

Practices:

Do not eat, drink, or smoke in the work area.

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Discard any clothing or other protective equipment that cannot be decontaminated.

Facilities storing or handling this material should be equipped with an emergency eyewash and safety shower.

9.	PHY	SICAL	AND	CHE	MICAL	PRC	PE	ERTII	ES
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[X]Liquid Physical States: [] Gas [] Solid

Opaque, milky white, thin emulsion with a light petroleum distillate odor. Appearance and Odor:

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

Flash Pt: 116.00 F Method Used: Closed Cup

No data.

UEL: N.E. **Explosive Limits:** LEL: N.E.

Specific Gravity (Water = 1): 0.9530 - 0.9580 7.96 - 7.99 LB/GL Density:

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): No data. No data. **Evaporation Rate:** Solubility in Water: No data. pH: 9.2 - 9.7

Percent Volatile: 99.85 % by weight.

10. STABILITY AND REACTIVITY

Unstable [] Stable [X] Stability:

Conditions To Avoid -

Instability:

No data available.

Incompatibility - Materials To Incompatible with strong oxidizing agents. Avoid:

Hazardous Decomposition or Decomposition may produce carbon monoxide and carbon dioxide.

Byproducts:

Possibility of Hazardous

Will occur [] Will not occur [X]

Reactions:

Conditions To Avoid -No data available.

Hazardous Reactions:

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11. TOXICOLOGICAL INFORMATION

Toxicological Information: This product has not been tested as a whole. Refer to section 2 for acute and chronic

effects.

CAS# 112-34-5:

Carcinogenicity/Other Information:

Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe.

Result:

Behavioral: Anticonvulsant.

- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave.,

Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946

CAS# 67-64-1:

Standard Draize Test, Eyes, Species: Rabbit, 20.00 MG, Severe.

Result:

Behavioral: Change in motor activity (specific assay). Behavioral: Alteration of classical conditioning.

- American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave.,

Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946 ACGIH A4 - Not Classifiable as a Human Carcinogen.

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA	
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)	n.a.	n.a.	A4	n.a.	
112-34-5	Diethylene glycol monobutyl ether {2-(2-Butoxyethoxy)ethanol {(a glycol ether)}	n.a.	n.a.	n.a.	n.a.	
67-64-1	Acetone {2-Propanone}	n.a.	n.a.	A4	n.a.	

12. ECOLOGICAL INFORMATION

General Ecological

Information:

No information available for this product as a whole.

13. DISPOSAL CONSIDERATIONS

Waste Disposal Method: Dispose in accordance with federal, state, and local regulations.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Paint related material

DOT Hazard Class: 3 FLAMMABLE LIQUID

UN/NA Number: UN1263 Packing Group: II



Additional Transport Information:

The shipper / supplier may be able to apply one of the following exceptions if allowed under 49 CFR Regulations: Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49

CFR Hazmat Regulations. Please consult 49 CFR Subchapter C to ensure that

subsequent shipments comply with these exceptions.

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15. REGULATORY INFORMATION EPA SARA (Superfund Amendments and Reauthorization Act of 1986) Lists CAS# **Hazardous Components (Chemical Name)** S. 304 RQ S. 313 (TRI) S. 302 (EHS) 64742-47-8 Hydrotreated light distillate (petroleum, mineral No No No spirits) 112-34-5 Diethylene glycol monobutyl ether No Yes-Cat. N230 No {2-(2-Butoxyethoxy)ethanol {(a glycol ether)} 67-64-1 Acetone {2-Propanone} No Yes 5000 LB No This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard 'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard [X] Yes [] No for SARA Title III Sections Fire Hazard Sudden Release of Pressure Hazard 311/312 as indicated: [] Yes [X] No [] Yes [X] No Reactive Hazard CAS# **Hazardous Components (Chemical Name)** Other US EPA or State Lists 64742-47-8 Hydrotreated light distillate (petroleum, mineral CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes spirits) Inventory; CA PROP.65: No 112-34-5 Diethylene glycol monobutyl ether CAA HAP, ODC: Yes - Cat.; CWA NPDES: No; TSCA: Yes -{2-(2-Butoxyethoxy)ethanol {(a glycol ether)} Inventory; CA PROP.65: No Acetone {2-Propanone} CAA HAP, ODC: No; CWA NPDES: No; TSCA: Yes -67-64-1 Inventory; CA PROP.65: No

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: 01/08/2018

Preparer Name: W.M. Barr and Company, Inc. (901)775-0100

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.