

KS PREMIUM STRIPPER AEROSOL FOR  
CALIFORNIA

Revision: 08/11/2021

Supersedes Revision: 03/12/2021

## 1. PRODUCT AND COMPANY IDENTIFICATION

<b>Product Name:</b>	KS PREMIUM STRIPPER AEROSOL FOR CALIFORNIA	
<b>Company Name:</b>	W. M. Barr 2105 Channel Avenue Memphis, TN 38113	<b>Phone Number:</b> (901)775-0100
<b>Web site address:</b>	www.wmbarr.com	
<b>Emergency Contact:</b>	3E 24 Hour Emergency Contact	(800)451-8346
<b>Information:</b>	W.M. Barr Customer Service	(800)398-3892
<b>Intended Use:</b>	Paint/Varnish Remover	
<b>Product Code:</b>	EKPS302SC	

## 2. HAZARDS IDENTIFICATION

Flammable Aerosols, Category 1  
 Gas Under Pressure, Liquefied gas  
 Simple Asphyxiant  
 Acute Toxicity: Inhalation, Category 4  
 Skin Corrosion/Irritation, Category 1B  
 Serious Eye Damage/Eye Irritation, Category 1  
 Germ Cell Mutagenicity, Category 1B  
 Carcinogenicity, Category 1B  
 Specific Target Organ Toxicity (single exposure), Category 3  
 Specific Target Organ Toxicity (repeated exposure), Category 2



**GHS Signal Word:** **Danger**

**GHS Hazard Phrases:**

- Extremely flammable aerosol.
- Containers gas under pressure; may explode if heated.
- Causes severe skin burns and eye damage.
- Causes serious eye damage.
- Harmful if inhaled.
- May cause drowsiness or dizziness.
- May cause genetic defects.
- May cause cancer.
- May cause damage to organs through prolonged or repeated exposure.
- May displace oxygen and cause rapid suffocation.

**GHS Precautionary Phrases:**

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
- Do not spray on an open flame or any other ignition source.
- Pressurized container: Do not pierce or burn, even after use.
- Do not breathe dust/fume/gas/mist/vapors/spray.
- Wash hands thoroughly after handling.
- Use only outdoors or in a well-ventilated area.
- Wear protective gloves/protective clothing/eye protection/face protection.
- Use personal protective equipment as required.

**GHS Response Phrases:**

- IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.

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IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

IF exposed or concerned: Get medical attention/advice.

Immediately call a POISON CENTER or doctor/physician.

Get medical attention/advice if you feel unwell.

Specific treatment {see ... on this label}.

Wash contaminated clothing before reuse.

**GHS Storage and Disposal Phrases:**

Store container tightly closed in well-ventilated place.

Store locked up.

Protect from sunlight and store in well-ventilated place.

Do not expose to temperatures exceeding 50 °C/122 °F.

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

**Potential Health Effects (Acute and Chronic):**

See above.

**3. COMPOSITION/INFORMATION ON INGREDIENTS**

CAS #	Hazardous Components (Chemical Name)	Concentration
67-64-1	Acetone {2-Propanone}	30.0 -60.0 %
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	10.0 -30.0 %
67-68-5	Methyl sulfoxide {Dimethyl sulfoxide; DMSO}	7.0 -13.0 %
68476-86-8	Liquified petroleum gas, sweetened {propane, isobutane, n-butane}	7.0 -13.0 %
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	1.0 -5.0 %
68439-46-3	Alcohols, C9-11, ethoxylated	0.1 -1.0 %
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	0.1 -1.0 %
110-91-8	Morpholine {Diethylene imidoxide}	0.1 -1.0 %
66455-14-9	Alcohols, C12-13, ethoxylated	0.1 -1.0 %
1095-66-5	Oleic acid, compound with morpholine (1:1)	0.1 -1.0 %

**Additional Chemical Information**

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

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## 4. FIRST AID MEASURES

**Emergency and First Aid  
Procedures:**

**Skin:**

Immediately begin washing the skin thoroughly with large amounts of water and mild soap, if available, while removing contaminated clothing. Seek medical attention if irritation persists.

**Eyes:**

Immediately begin to flush eyes with water, remove any contact lens. Continue to flush the eyes for at least 15 minutes, then seek immediate medical attention.

**Inhalation:**

Remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get immediate medical attention.

**Ingestion:**

If swallowed, do NOT induce vomiting. Seek immediate medical attention. Call a physician, hospital emergency room, or poison control center immediately. Never give anything by mouth to an unconscious person.

**Signs and Symptoms Of  
Exposure:**

See Section 2.

**Note to Physician:**

## 5. FIRE FIGHTING MEASURES

**Flash Pt:**

Level 3

0.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)

**Explosive Limits:**

LEL: N.D. UEL: N.D.

**Autoignition Pt:**

N.D.

**Suitable Extinguishing Media:** Use carbon dioxide, dry powder, or alcohol resistant foam.

**Unsuitable Extinguishing  
Media:**

Do not use straight streams of water. If water is used, use a water spray or fog.

**Fire Fighting Instructions:**

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.

**Flammable Properties and  
Hazards:**

Danger! Flammable. Keep away from heat, sparks, flame, and all other sources of ignition. Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and all other sources of ignition during use and until all vapors are gone. Beware of static electricity that may be generated by synthetic clothing and other sources.

**Hazardous Combustion  
Products:**

Carbon monoxide, carbon dioxide, sulfur oxides, hydrogen sulfide

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## 6. ACCIDENTAL RELEASE MEASURES

**Steps To Be Taken In Case  
Material Is Released Or  
Spilled:**

Vapors may cause flash fire or ignite explosively.

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. Use non-sparking tools. Use proper bonding and grounding methods for all equipment and processes. Keep out of waterways and bodies of water. Be cautious of vapors collecting in small enclosed spaces, sewers, low lying areas, confined spaces, etc.

Waste Disposal: 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.

Do not use this product near any source of heat or open flame, furnace areas, pilot lights, stoves, etc.

Do not use in small enclosed spaces, such as basements and bathrooms. Vapors can accumulate and explode if ignited.

Do not spread this product over large surface areas because fire and health safety risks will increase dramatically.

**Precautions To Be Taken in  
Storing:**

Store in a cool place in original container and protect from sunlight. Exposure to high temperatures or prolonged exposure to sun may cause can to leak or swell. Do not store near flames or at elevated temperatures.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
67-64-1	Acetone {2-Propanone}	ACGIH TLV	TLV: 500 ppm STEL: 750 ppm	
		OSHA PELs	PEL: 1000 ppm	
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	ACGIH TLV	TLV: 100 ppm STEL: 150 ppm	
		OSHA PELs	PEL: 100 ppm STEL: 500 ppm/(10min) CEIL: 300 ppm	
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	ACGIH TLV	TLV: 20 ppm STEL: 125 ppm	
		OSHA PELs	PEL: 100 ppm	
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	ACGIH TLV	TLV: 50 ppm	
		OSHA PELs	PEL: 50 ppm	

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CAS #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
110-91-8	Morpholine {Diethylene imidoxide}	ACGIH TLV	TLV: 20 ppm	
		OSHA PELs	PEL: 20 ppm	
<b>Respiratory Equipment (Specify Type):</b>		For use in areas with inadequate ventilation or fresh air, wear a properly maintained and properly fitted NIOSH approved self-contained breathing apparatus or powered air supply respirator or loose fitting hood.		
		For OSHA controlled work places and other regular users - Use only with adequate ventilation under engineered air control systems designed to prevent exceeding the appropriate TLV.		
		A dust mask does not provide protection against vapors.		
<b>Eye Protection:</b>		Chemical goggles, or face shields are recommended to safeguard against potential eye contact, irritation, or injury. Chemical goggles or face shields are recommended when splashing or spraying of chemical is possible. A faceshield provides more protection to help reduce chemical contact to the face and eyes.		
<b>Protective Gloves:</b>		Wear gloves with as much resistance to the chemical ingredients as possible. Laminate film gloves offer the best protection. Consult your glove supplier for additional information. Gloves contaminated with product should be discarded and not reused.		
<b>Other Protective Clothing:</b>		Various application methods can dictate use of additional protective safety equipment, such as impermeable aprons, etc., to minimize exposure. 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.		
<b>Engineering Controls (Ventilation etc.):</b>		Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits.		
		Use only with adequate ventilation to prevent buildup of vapors. If the work area is not well ventilated, DO NOT use this product. 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 air 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 and move to fresh air.		
<b>Work/Hygienic/Maintenance Practices:</b>		Wash hands thoroughly after use and before eating, drinking, or smoking.		
		Do not eat, drink, or smoke in the work area.		
		Facilities storing or handling this material should be equipped with an emergency eyewash and safety shower.		

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## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical States:</b>	[ X ] Gas    [ ] Liquid    [ ] Solid
<b>Appearance and Odor:</b>	Opaque viscous liquid Aromatic Odor
<b>pH:</b>	N.A.
<b>Melting Point:</b>	N.D.
<b>Boiling Point:</b>	> 99.90 F
<b>Flash Pt:</b>	0.00 F    Method Used: Setaflash Closed Cup (Rapid Setaflash)
<b>Evaporation Rate:</b>	< 1 (BuAC=1)
<b>Flammability (solid, gas):</b>	No data available.
<b>Explosive Limits:</b>	LEL: N.D.    UEL: N.D.
<b>Vapor Pressure (vs. Air or mm Hg):</b>	N.D.
<b>Vapor Density (vs. Air = 1):</b>	N.D.
<b>Specific Gravity (Water = 1):</b>	0.8356 - 0.8626
<b>Density:</b>	6.977 - 7.177 LB/GL
<b>Solubility in Water:</b>	Appreciable
<b>Solubility Notes:</b>	
<b>Octanol/Water Partition Coefficient:</b>	ND
<b>Percent Volatile:</b>	95.11 % by weight.
<b>VOC / Volume:</b>	38.7800 % WT
<b>Autoignition Pt:</b>	N.D.
<b>Decomposition Temperature:</b>	N.D.
<b>Viscosity:</b>	1000 - 3000 cSt
<b>Corrosion Rate:</b>	N.D.
<b>Additional Physical Information</b>	Flash point is for liquid contents.  ND = Not Determined

## 10. STABILITY AND REACTIVITY

<b>Stability:</b>	Unstable [ ]    Stable [ X ]
<b>Conditions To Avoid - Instability:</b>	Stable
<b>Incompatibility - Materials To Avoid:</b>	Bases, oxygen, sodium, potassium, strong oxidizers, reactive metals, strong acids
<b>Hazardous Decomposition or Byproducts:</b>	Carbon monoxide, carbon dioxide
<b>Possibility of Hazardous Reactions:</b>	Will occur [ ]    Will not occur [ X ]
<b>Conditions To Avoid - Hazardous Reactions:</b>	Will not occur.

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## 11. TOXICOLOGICAL INFORMATION

<b>Toxicological Information:</b>	<p>This product has not been tested as a whole. Refer to section 2 for acute and chronic effects.</p> <p>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</p> <p>CAS# 1330-20-7: Acute toxicity, LC50, Inhalation, Rat, 5000. PPM, 4 H. Result: Behavioral: Muscle contraction or spasticity. Lungs, Thorax, or Respiration: Other changes. - Raw Material Data Handbook, Vol.1: Organic Solvents, 1974., National Assoc. of Printing Ink Research Institute, Francis McDonald Sinclair Memorial Labor, Lehigh Univ., Bethlehem, PA 18015, Vol/p/yr: 1,123, 1974</p> <p>Standard Draize Test, Eyes, Species: Rabbit, 5.000 MG, 24 H, Severe. Result: Behavioral: General anesthetic. Behavioral: Somnolence (general depressed activity). Behavioral: Irritability. - "Sbornik Vysledku Toxikologickeho Vysetreni Latek A Pripravku," , Institut Pro Vychovu Vedoucicn P, Marhold, J.V., Institut Pro Vychovu Vedoucicn, Pracovniku Chemickeho, Prumyclu Praha Czechoslovakia, Vol/p/yr: -,24, 1972</p> <p>CAS# 100-41-4: Tumorigenic Effects:, TCLo, Inhalation, Rat, 750.0 ppm. Result: Tumorigenic: Carcinogenic by RTECS criteria. Kidney, Ureter, Bladder: Tumors.</p> <p>Standard Draize Test, Eyes, Species: Rabbit, 500.0 MG, Severe. Result: Effects on Fertility: Post-implantation mortality (e.g., dead and/or resorbed implants per total number of implants). Effects on Fertility: Litter size (e.g.; # fetuses per litter; measured before birth). Effects on Embryo or Fetus: Fetotoxicity (except death, e.g., stunted fetus). - American Journal of Ophthalmology., Ophthalmic Pub. Co., 435 N. Michigan Ave., Suite 1415, Chicago, IL 60611, Vol/p/yr: 29,1363, 1946</p> <p>CAS# 68439-46-3: Acute toxicity, LD50, Oral, Rat, 1378. MG/KG. Result: Behavioral: Somnolence (general depressed activity). Behavioral: Ataxia.</p>
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Gastrointestinal:Hypermotility, diarrhea.

- Journal of the American College of Toxicology., Mary Ann Liebert, Inc., New York, NY,  
Vol/p/yr: 10(4),427, 1991**Chronic Toxicological  
Effects:**

This product has not been tested as a whole.

**Carcinogenicity/Other  
Information:**

IARC 2B - Possibly Carcinogenic to Humans

IARC 3: Not Classifiable as to Carcinogenicity in Humans

ACGIH A3 - Confirmed Animal Carcinogen with Unknown Relevance to Humans ACGIH

A4 - Not Classifiable as a Human Carcinogen.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
67-64-1	Acetone {2-Propanone}	n.a.	n.a.	A4	n.a.
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	n.a.	3	A4	n.a.
67-68-5	Methyl sulfoxide {Dimethyl sulfoxide; DMSO}	n.a.	n.a.	n.a.	n.a.
68476-86-8	Liquified petroleum gas, sweetened {propane, isobutane, n-butane}	n.a.	n.a.	n.a.	n.a.
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	n.a.	2B	A3	n.a.
68439-46-3	Alcohols, C9-11, ethoxylated	n.a.	n.a.	n.a.	n.a.
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	Possible	2B	n.a.	n.a.
110-91-8	Morpholine {Diethylene imidoxide}	n.a.	3	A4	n.a.
66455-14-9	Alcohols, C12-13, ethoxylated	n.a.	n.a.	n.a.	n.a.
1095-66-5	Oleic acid, compound with morpholine (1:1)	n.a.	n.a.	n.a.	n.a.

**12. ECOLOGICAL INFORMATION****General Ecological  
Information:**

This product has not been tested as a whole.

**13. DISPOSAL CONSIDERATIONS****Waste Disposal Method:**

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

**14. TRANSPORT INFORMATION****LAND TRANSPORT (US DOT):****DOT Proper Shipping Name:** Aerosols, flammable, corrosive**DOT Hazard Class:** 2.1(8) FLAMMABLE, CORROSIVE**UN/NA Number:** UN1950**Packing Group:** II**Additional Transport  
Information:**

The shipper / supplier may apply one of the following exceptions: Combustible Liquid, Consumer Commodity, Limited Quantity, Viscous Liquid, Does Not Sustain Combustion, or others, as allowed under 49CFR Hazmat Regulations. Please consult 49CFR 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. 302 (EHS)	S. 304 RQ	S. 313 (TRI)
67-64-1	Acetone {2-Propanone}	No	Yes NA	No
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	No	Yes NA	Yes
67-68-5	Methyl sulfoxide {Dimethyl sulfoxide; DMSO}	No	No	No
68476-86-8	Liquified petroleum gas, sweetened {propane, isobutane, n-butane}	No	No	No
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	No	Yes NA	Yes
68439-46-3	Alcohols, C9-11, ethoxylated	No	No	No
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	No	Yes NA	Yes
110-91-8	Morpholine {Diethylene imidoxide}	No	No	No
66455-14-9	Alcohols, C12-13, ethoxylated	No	No	No
1095-66-5	Oleic acid, compound with morpholine (1:1)	No	No	No

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
67-64-1	Acetone {2-Propanone}	TSCA: Inventory
1330-20-7	Xylene (mixed isomers) {Benzene, dimethyl-}	CAA HAP,ODC: HAP: VHAP CWA NPDES TSCA: Inventory
67-68-5	Methyl sulfoxide {Dimethyl sulfoxide; DMSO}	TSCA: Inventory
68476-86-8	Liquified petroleum gas, sweetened {propane, isobutane, n-butane}	TSCA: Inventory
100-41-4	Ethylbenzene {Ethylbenzol; Phenylethane}	CAA HAP,ODC: HAP: VHAP CWA NPDES TSCA: Inventory CA PROP.65: Yes: Canc.
68439-46-3	Alcohols, C9-11, ethoxylated	TSCA: Inventory
98-82-8	Cumene {Benzene, 1-Methylethyl-; Isopropylbenzene}	CAA HAP,ODC: HAP: VHAP TSCA: Inventory CA PROP.65: Yes: Canc.
110-91-8	Morpholine {Diethylene imidoxide}	TSCA: Inventory
66455-14-9	Alcohols, C12-13, ethoxylated	TSCA: Inventory
1095-66-5	Oleic acid, compound with morpholine (1:1)	TSCA: Inventory

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.

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**16. OTHER INFORMATION**

**Revision Date:** 08/11/2021 **Previous revision:** 03/12/2021

**Preparer Name:** W.M. Barr EHS Dept (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.