

SAFETY DATA SHEET

Citristrip Stripping Gel

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Printed: 09/27/2022

Revision: 09/27/2022

Supersedes Revision: 01/06/2021

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Citristrip Stripping Gel

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: Paint/Varnish Remover

Product Code: QCG731, QCG731W, HCG73803T, QCSG801, QCSG801W, QCSG801XX, HCSG803, HCSG803CAN, QCSG801CAN, HCSG807CAN

2. HAZARDS IDENTIFICATION

Acute Toxicity: Inhalation, Category 4
Acute Toxicity: Oral, Category 4
Skin Corrosion/Irritation, Category 1B
Serious Eye Damage/Eye Irritation, Category 1
Skin Sensitization, Category 1



GHS Signal Word:

Danger

GHS Hazard Phrases:

H302: Harmful if swallowed.
H314: Causes severe skin burns and eye damage.
H317: May cause an allergic skin reaction.
H332: Harmful if inhaled.

GHS Precautionary Phrases:

P260: Do not breathe protective gloves/protective clothing/eye protection/face protection.
P264: Wash protective gloves/protective clothing/eye protection/face protection thoroughly after handling.
P270: Do not eat, drink or smoke when using this product.
P271: Use only outdoors or in a well-ventilated area.
P272: Contaminated work clothing should not be allowed out of the workplace.
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.
P302+352: IF ON SKIN: Wash with plenty of soap and water.
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.
P305+351+338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310: Immediately call a POISON CENTER or doctor/physician.
P321: Specific treatment see label.
P330: Rinse mouth.
P333+313: If skin irritation or rash occurs, seek medical advice/attention.
P363: Wash contaminated clothing before reuse.

GHS Storage and Disposal Phrases:

P405: Store locked up.
P501: Dispose of contents/container according to local, state and federal regulations.

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Potential Health Effects See above.
(Acute and Chronic):

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
100-51-6	Benzenemethanol {Benzyl alcohol}	30.0 -60.0 %
112-34-5	Diethylene glycol monobutyl ether {2-(2-Butoxyethoxy)ethanol {(a glycol ether)}}	5.0 -10.0 %
929-06-6	2-(2-Aminoethoxy) ethanol	3.0 -7.0 %
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)	1.0 -5.0 %
68439-46-3	Alcohols, C9-11, ethoxylated	0.1 -1.0 %
586-62-9	Terpinolene	0.1 -1.0 %
5989-27-5	d-Limonene	0.1 -1.0 %

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.

Signs and Symptoms Of Exposure: Refer to section 2.

5. FIRE FIGHTING MEASURES

Flash Pt: > 200.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)

Explosive Limits: LEL: N.D. UEL: N.D.

Autoignition Pt: N.D.

Suitable Extinguishing Media: Use 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: Non Combustible.

Hazardous Combustion Products:

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 #	Chemical Name	Jurisdiction	Recommended Exposure Limits	Notations
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)	ACGIH TLV	TLV: 200 mg/m3	
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 (Ventilation etc.):	Use adequate general or local exhaust ventilation to keep airborne concentrations below the permissible exposure limits.			
Work/Hygienic/Maintenance Practices:	Wash hands thoroughly after use and before eating, drinking, or smoking.			

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	<input type="checkbox"/> Gas <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Solid
Appearance and Odor:	orange. Mild Odor. Odor threshold not determined.
pH:	10.5 - 11
Melting Point:	N.D.
Boiling Point:	> 99.00 F
Flash Pt:	> 200.00 F Method Used: Setaflash Closed Cup (Rapid Setaflash)
Evaporation Rate:	< 1 (BuAC=1)
Flammability (solid, gas):	
Explosive Limits:	LEL: N.D. UEL: N.D.
Vapor Pressure (vs. Air or mm Hg):	N.D.
Vapor Density (vs. Air = 1):	N.D.
Specific Gravity (Water = 1):	1.096 - 1.120

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1):

Density:	9.117 - 9.317
Solubility in Water:	Appreciable
Saturated Vapor Concentration:	N.D.
Octanol/Water Partition Coefficient:	N.D.
Percent Volatile:	70.87 % by weight.
VOC / Volume:	0.5100 % WT
Autoignition Pt:	N.D.
Decomposition Temperature:	N.D.
Viscosity:	15,000 - 25,000 CPS

Information with regard to primary physical hazard:

10. STABILITY AND REACTIVITY

Stability:	Unstable [<input type="checkbox"/>]	Stable [<input checked="" type="checkbox"/>]
Conditions To Avoid - Instability:	None known.	
Incompatibility - Materials To Avoid:	None known.	
Hazardous Decomposition or Byproducts:	None known.	
Possibility of Hazardous Reactions:	Will occur [<input type="checkbox"/>]	Will not occur [<input checked="" type="checkbox"/>]
Conditions To Avoid - Hazardous Reactions:	None known.	

11. TOXICOLOGICAL INFORMATION

Toxicological Information:	<p>Information below will be for individual ingredients. Refer to section 2 for acute and chronic health effects.</p> <p>CAS# 112-34-5: 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</p> <p>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</p>
Irritation or Corrosion:	DOT Corrosivity Screen - Necrosis at the application site following 60 minutes exposure.

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Carcinogenicity/Other Information: IARC 3: Not Classifiable as to Carcinogenicity in Humans. ACGIH A4 - Not Classifiable as a Human Carcinogen.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
100-51-6	Benzenemethanol {Benzyl alcohol}				
112-34-5	Diethylene glycol monobutyl ether {2-(2-Butoxyethoxy)ethanol {(a glycol ether)}				
929-06-6	2-(2-Aminoethoxy) ethanol				
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)			A4	
68439-46-3	Alcohols, C9-11, ethoxylated				
586-62-9	Terpinolene				
5989-27-5	d-Limonene		3		

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: Paint related material
DOT Hazard Class: 8 CORROSIVE
UN/NA Number: UN3066 **Packing Group:** II



LAND TRANSPORT (Canadian TDG):

TDG Shipping Name: Paint related material
UN Number: UN3066 **Packing Group:** II
Hazard Class: 8 - CORROSIVE **TDG Classification:**

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.

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
112-34-5	Diethylene glycol monobutyl ether {2-(2-Butoxyethoxy)ethanol {(a glycol ether)}	No	No	Yes-Cat. N230
929-06-6	2-(2-Aminoethoxy) ethanol	No	No	No
64742-47-8	Hydrotreated light distillate (petroleum, mineral	No	No	No

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	spirits)			
68439-46-3	Alcohols, C9-11, ethoxylated	No	No	No
586-62-9	Terpinolene	No	No	No
5989-27-5	d-Limonene	No	No	No
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists		
100-51-6	Benzenemethanol {Benzyl alcohol}	TSCA: Inventory		
112-34-5	Diethylene glycol monobutyl ether {2-(2-Butoxyethoxy)ethanol {(a glycol ether)}	CAA HAP,ODC: Yes - Cat. TSCA: Inventory		
929-06-6	2-(2-Aminoethoxy) ethanol	TSCA: Inventory, 8A, 8A PAIR		
64742-47-8	Hydrotreated light distillate (petroleum, mineral spirits)	TSCA: Inventory		
68439-46-3	Alcohols, C9-11, ethoxylated	TSCA: Inventory		
586-62-9	Terpinolene	TSCA: Inventory		
5989-27-5	d-Limonene	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.			

16. OTHER INFORMATION

Revision Date:	09/27/2022	Previous revision:	01/06/2021
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Additional Information About This Product: N.D.: Not determined.

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.