

SAFETY DATA SHEET

Spray & Forget House & Deck Cleaner

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Revision: 01/09/2019

Supersedes Revision: 01/03/2019

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Spray & Forget House & Deck Cleaner

Manufacturer Information:

Company Name:

Supplier Name and Address:

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: Cleaner

Product Code: SFHDSPPRY-1, SFHDSPPRY-6Q, CANSFHDSPPRY-1, CANSFHDRPPRY-6Q, SFDHEQ01, SFDHEQ06

2. HAZARDS IDENTIFICATION

Flammable Liquids, Category 4

Acute Toxicity: Oral, Category 4

Skin Corrosion/Irritation, Category 1C

Serious Eye Damage/Eye Irritation, Category 1

GHS Signal Word: Danger

GHS Hazard Phrases: Combustible liquid.
Harmful if swallowed.
Causes severe skin burns and eye damage.
Causes serious eye damage.

GHS Precaution Phrases: Keep away from heat/sparks/open flames/hot surfaces. - No smoking.
Do not breathe gas/mist/vapors/spray.
Wash hands thoroughly after handling.
Do not eat, drink or smoke when using this product.
Wear protective gloves/protective clothing/eye protection/face protection.

GHS Response Phrases: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower.
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.
Immediately call a POISON CENTER or doctor/physician.
Specific treatment see label.
Rinse mouth.
Wash contaminated clothing before reuse.
In case of fire, use dry chemical powder to extinguish.

GHS Storage and Disposal Phrases: Store in well-ventilated place.
Store locked up.
Dispose of contents/container according to local, state and federal regulations.

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

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Components (Chemical Name)	Concentration
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides	15.0 -40.0 %

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

4. FIRST AID MEASURES

Emergency and First Aid Procedures:	IF ON CLOTHING: Rinse immediately contaminated clothing and skin with plenty of water before removing clothes.
In Case of Inhalation:	IF INHALED: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing.
In Case of Skin Contact:	IF ON SKIN: Wash with plenty of soap and water.
In Case of Eye Contact:	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
In Case of Ingestion:	If swallowed, do not induce vomiting unless directed to do so by medical personnel.
Signs and Symptoms Of Exposure:	Refer to Section 2.

5. FIRE FIGHTING MEASURES

Flash Pt:	145.00 F (62.8 C) Method Used: Closed Cup
Explosive Limits:	LEL: N.D. UEL: N.D.
Autoignition Pt:	N.D.
Suitable Extinguishing Media:	Use extinguishing agent suitable for type of surrounding fire.
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:	Combustible.

6. ACCIDENTAL RELEASE MEASURES

Protective Precautions, Protective Equipment and Emergency Procedures:	Eye protection recommended Rubber gloves
Steps To Be Taken In Case Material Is Released Or Spilled:	Flush area with flooding quantities of water.

7. HANDLING AND STORAGE

Precautions To Be Taken in Handling:	Avoid contact with eyes, skin, and clothing. Wash thoroughly after handling. A source of clean water should be kept in the immediate work area for flushing of the eyes and skin.
Precautions To Be Taken in Storing:	Store in a closed container.

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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides	No data.	No data.	No data.

Respiratory Equipment (Specify Type): When used as directed, respiratory equipment should not be needed.

Eye Protection: Eye protection recommended

Protective Gloves: Rubber gloves

Other Protective Clothing: None.

Engineering Controls (Ventilation etc.): No special ventilation requirements.

Work/Hygienic/Maintenance Practices: A source of clean water should be available in the work area for flushing of eyes and skin. Wash hands thoroughly after use and before eating, drinking, or smoking.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States: [] Gas [X] Liquid [] Solid

Appearance and Odor: Clear to pale yellow liquid, orange odor.
Odor threshold not determined.

Melting Point: N.D.

Boiling Point: > 99.90 F (37.7 C)

Decomposition Temperature: N.D.

Autoignition Pt: N.D.

Flash Pt: 145.00 F (62.8 C) Method Used: Closed Cup

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

Specific Gravity (Water = 1): 0.95 - .99

Density: 8.1

Vapor Pressure (vs. Air or mm Hg): N.D.

Vapor Density (vs. Air = 1): N.D.

Evaporation Rate: < 1 (BuAC=1)

Solubility in Water: Completely.

Viscosity: N.D.

Octanol/Water Partition Coefficient: N.D.

pH: 8.23

Percent Volatile: 60.8 % by weight.

VOC / Volume: 6.1000 % WT

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VOC (wt%): 0.41 with dilution

10. STABILITY AND REACTIVITY

Stability: Unstable [] Stable [X]

Conditions To Avoid - Instability: None known.

Incompatibility - Materials To Avoid: None known.

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

Possibility of Hazardous Reactions: Will occur [] Will not occur [X]

Conditions To Avoid - Hazardous Reactions: None known.

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# 68424-85-1:
Acute toxicity, LD50, Oral, Rat, 426.0 MG/KG.
Result:
Behavioral: Irritability.
Skin and Appendages: Skin: After topical exposure: Primary irritation.
- U.S. Army, Environmental Hygiene Agency Reports., Vol/p/yr: 5177T7-66, 1967

Standard Draize Test, Skin, Species: Rabbit, 25.00 MG, Severe.
Result:
Nutritional and Gross Metabolic: Weight loss or decreased weight gain.
Nutritional and Gross Metabolic: Changes in phosphorus.
Nutritional and Gross Metabolic: Changes in: K.
- U.S. Army, Environmental Hygiene Agency Reports., Vol/p/yr: 5177T7-66/

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

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Compounds, cleaning liquid
DOT Hazard Class: 8 CORROSIVE
UN/NA Number: NA1760

Packing Group: III



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LAND TRANSPORT (Canadian TDG):

TDG Shipping Name:	Corrosive liquids, n.o.s.	Packing Group:	III
UN Number:	1760	TDG Classification:	
Hazard Class:	8 - CORROSIVE		

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)
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides	No	No	No

CAS #	Hazardous Components (Chemical Name)	Canadian NPRI	Canadian IDL	Canadian DSL
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides	No	No	Yes

CAS #	Hazardous Components (Chemical Name)	International Regulatory Lists
68424-85-1	Quaternary ammonium compounds,benzyl-C12-16-alkyldimethyl, chlorides	

Canadian WHMIS Classification:

No data available.

Additional Regulatory Information
Regulatory Information Statement: 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: 01/09/2019
Additional Information About This Product: N.D.: Not determined.
Company Policy or Disclaimer: