SAFETY DATA SHEET Spray & Forget House & Deck Cleaner RTU

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1.	PRODUCT AND COMPANY I	DENTIFICATION	
Product Name:	Spray & Forget House & Deck Cleaner RTU		
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: Information:	3E 24 Hour Emergency Contact W.M. Barr Customer Service	(800)451-8346 (800)398-3892	
Intended Use:	Cleaner		
Product Code:	SFDRTUG01, SFDRTUG04		

2. HAZARDS IDENTIFICATION

Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 1



GHS Signal Word:	Danger
GHS Hazard Phrases:	H315: Causes skin irritation. H318: Causes serious eye damage.
GHS Precaution Phrases:	P264: Wash hands thoroughly after handling. P280: Wear protective gloves/protective clothing/eye protection/face protection.
GHS Response Phrases:	 P302+352: IF ON SKIN: Wash with plenty of soap and water. 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. P332+313: If skin irritation occurs, get medical advice/attention. P362: Take off contaminated clothing and wash before re-use.
GHS Storage and Disposal Phrases:	No phrases apply.
Potential Health Effects	Listed above.

(Acute and Chronic):

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS #	Hazardous Com	ponents (Chemical Name)	Concentration	
68424-85-1	Quaternary amm compounds,benz chlorides	onium yl-C12-16-alkyldimethyl,	1.0 -5.0 %	
68439-46-3	Alcohol ethoxylat	e (Alcohols, C9-11, Ethoxylated)	0.5 -1.5 %	
Additional Chemical Information		Specific percentage of composition is being withheld as a trade secret.		

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		4. FIR	ST AID MEA	SURES		
Emergency a	nd First Aid		•	contaminated clothing and sl	kin with plenty of	
Procedures:		water before remov	•			
In Case of Inl	halation:	IF INHALED: If breat comfortable for breat	ALED: If breathing is difficult, remove to fresh air and keep at rest in a position rtable for breathing.			
In Case of Sk	in Contact:	IF ON SKIN: Wash	with plenty of soa	p and water.		
In Case of Ey	e Contact:	IF IN EYES: Rinse present and easy to	•	ter for several minutes. Remo iing.	ve contact lenses, if	
In Case of Ing	gestion:	If swallowed, do not induce vomiting unless directed to do so by medical personnel.				
Signs and Sy Exposure:	mptoms Of	Refer to Section 2.				
		5. FIRE F	IGHTING MI	EASURES		
Flash Pt:		> 200.00 F Metho	od Used: Closed	Сир		
Explosive Li	mits:	LEL: N.D. UE	EL: N.D.			
Autoignition	Pt:	N.D.				
Suitable Exti	nguishing Media	a:Use extinguishing a	agent suitable for t	ype of surrounding fire.		
Fire Fighting	Instructions:	•		preathing apparatus in pressu nt), and full protective gear.	e-demand,	
Flammable F Hazards:	Properties and	Non Combustible.				
		6. ACCIDENT	AL RELEAS	E MEASURES		
Protective Pr Protective Ec Emergency F	quipment and	Eye protection reco	ommended Rubbe	er gloves		
Steps To Be Material Is Re Spilled:	Taken In Case eleased Or	Flush area with flo	oding quantities of	^f water.		
		7. HAND	DLING AND S	STORAGE		
Precautions Handling:	To Be Taken in		•	othing. Wash thoroughly after nediate work area for flushing	•	
Precautions Storing:	To Be Taken in	Store in a closed co	ontainer.			
	8. EXP		rols/per	SONAL PROTECTIO	Ν	
0.4.5.1	Desited Of the State	No				
CAS #	Partial Chemical		OSHA TWA	ACGIH TWA	Other Limits	
68424-85-1	Quaternary ammo compounds,benzy yl, chlorides	onium yl-C12-16-alkyldimeth	No data.	No data.	No data.	
68439-46-3	Alcohol ethoxylate Ethoxylated)	e (Alcohols, C9-11,	No data.	No data.	No data.	

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Respiratory Equipment	When used as directed, respiratory equipment should not be needed.
(Specify Type):	
Eye Protection:	Eye protection recommended
Protective Gloves:	Rubber gloves
Other Protective Clothing:	None.
Engineering Controls	Good general ventilation should be sufficient to control airborne levels.
(Ventilation etc.):	
Work/Hygienic/Maintenance	A source of clean water should be available in the work area for flushing of eyes and
Practices:	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, colorless.
	Orange odor.
	Odor threshold not determined.
Melting Point:	N.D.
Boiling Point:	> 99.90 F
Decomposition Temperature	
Autoignition Pt:	N.D.
Flash Pt:	> 200.00 F Method Used: Closed Cup
Explosive Limits:	LEL: N.D. UEL: N.D.
Specific Gravity (Water = 1):	0.9957
Density:	8.309
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	N.D.
Coefficient:	
pH:	8.3
Percent Volatile:	95.0 % by weight.
VOC / Volume:	0.5000 % WT
	10. STABILITY AND REACTIVITY
Stability:	Unstable [] Stable [X]
Conditions To Avoid -	None known.
Instability:	
Incompatibility - Materials To Avoid:	None known.
	r Decomposition may produce carbon monoxide and carbon dioxide.
Byproducts:	
Possibility of Hazardous	Will occur [] Will not occur [X]
Reactions:	
Conditions To Avoid -	None known.
Hazardous Reactions:	

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	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
	Acute toxicity, LD50, Intraperitoneal, Rat, 100.0 MG/KG. Result:
	Vascular:Tumors.
	Skin and Appendages: Skin: After topical exposure: Primary irritation. Tumorigenic:Increased incidence of tumors in susceptible strains.
	- 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/,
	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
	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 applicable local, state, and federal regulations.
	14. TRANSPORT INFORMATION
LAND TRANSPORT (US DO	T):
DOT Proper Shipping Na DOT Hazard Class: UN/NA Number:	ame: Not Regulated.
LAND TRANSPORT (Canad	ian TDG):
TDG Shipping Name:	Not Regulated.

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15. REGULATORY INFORMATION							
EPA SARA (S	uperfund Amendments and Reauthorization Act o	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			
68439-46-3	Alcohol ethoxylate (Alcohols, C9-11, Ethoxylated)	No	No	No			

Additional Regulatory
InformationThis 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:

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Additional Information About N.D.: Not determined. This Product: Company Policy or Disclaimer: