1. PRODUCT AND COMPANY IDENTIFICATION

Product Code: Product Name: Company Name: 182504BRDY Antimicrobial Foaming Soap Brady Industries 7055 Lindell Rd Las Vegas, NV 89118 CHEMTEL (800) 255-3924

Phone Number: 800-293-4698

Emergency Contact:

2. HAZARDS IDENTIFICATION

Serious Eye Damage/Eye Irritation, Category 2B Acute Toxicity: Oral, Category 4 Skin Corrosion/Irritation, Category 3



GHS Signal Word:	Warning	
GHS Hazard Phrases:	H302 - Harmful if swallowed.	
	H316 - Causes mild skin irritation.	
	H320 - Causes eye irritation.	
GHS Precaution Phrases:	P102 - Keep out of reach of children.	
	P103 - Read label before use.	
	P264 - Wash hands thoroughly after handling.	
	P280 - Wear protective gloves/protective clothing/eye protection.	
GHS Response Phrases:	P302 - IF ON SKIN: P352 - Wash with plenty of soap and water. P332+313 - If skin irritation occurs, get medical advice/attention.	
	P301+330+331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.	
	P315 - Get immediate medical advice/attention.	
	P305+351+338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P315 - Get immediate medical advice/attention.	
GHS Storage and Disposal	P501 - Dispose of contents/container in accordance to local, state and federal	
Phrases:	regulations.	
Potential Health Effects		
(Acute and Chronic):		
Inhalation:	None.	
Skin Contact:	Non-irritating to the skin.	
Eye Contact:	May cause eye irritation. May cause redness. May cause severe eye damage.	
Ingestion:	May be harmful if swallowed. May cause gastrointestinal irritation.	
3. COMPOSITION/INFORMATION ON INGREDIENTS		

CAS #

NA

Surfactant

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Concentration

ant

Hazardous Components (Chemical Name)

<10.0 %

4. FIRST AID MEASURES

Emergency and First Aid Procedures:			
In Case of Inhalation:	No specific treatment is necessary since this material is not likely to be hazardous by inhalation.		
In Case of Skin Contact:	Flush skin with plenty of water.		
n Case of Eye Contact:	Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.		
In Case of Ingestion:	Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. If victim is conscious and alert, give 2-4 cupfuls of water. Get medical attention immediately.		
Note to Physician:	Treat symptomatically and supportively. Show this safety data sheet to the doctor in attendance.		
	5. FIRE FIGHTING MEASURES		
Flash Pt:	NA		
Explosive Limits:	LEL: No data. UEL: No data.		
Autoignition Pt:	NA		
Suitable Extinguishing Media	a:Use water fog, dry chemical, carbon dioxide, or alcohol-resistant 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:	High temperatures and fire conditions can result in the formation of carbon monoxide and carbon dioxide.		
	6. ACCIDENTAL RELEASE MEASURES		
Protective Precautions, Protective Equipment and Emergency Procedures:	Use proper personal protective equipment as indicated in Section 8.		
Environmental Precautions:	Observe all federal, state, and local environmental regulations.		
Steps To Be Taken In Case Material Is Released Or Spilled:	Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container.		
	7. HANDLING AND STORAGE		
Precautions To Be Taken in Handling:	Avoid contact with eyes. Do not ingest or inhale.		
Precautions To Be Taken in Storing:	Do not store in direct sunlight. Protect containers against damage. Keep container tightly closed in a dry and well-ventilated place.		
Other Precautions:	Handle in accordance with good industrial hygiene and safety practice.		
8. EXP	POSURE CONTROLS/PERSONAL PROTECTION		

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
NA	Surfactant	No data.	No data.	No data.

No special respiratory protection equipment is required with normal use.
Safety glasses.
For prolonged or repeated contact use protective gloves.
No data available.
No data available.
Handle in accordance with good industrial hygiene and safety practice.

9.	PHYSICAL AND CHEMICAL PROPERTIES
Physical States:	[]Gas [X]Liquid []Solid
Appearance and Odor:	Transparent.
	orange.
Melting Point:	NA
Boiling Point:	NA
Decomposition Temperature	: NA
Autoignition Pt:	NA
Flash Pt:	NA
Explosive Limits:	LEL: No data. UEL: No data.
Specific Gravity (Water = 1):	1.045 - 1.055
Density:	NA
Vapor Pressure (vs. Air or	NA
mm Hg):	
Vapor Density (vs. Air = 1):	NA
Evaporation Rate:	NA
Solubility in Water:	100%
Saturated Vapor	NA
Concentration:	NA5.5 - 6.5
pH: Percent Volatile:	No data.
	10. STABILITY AND REACTIVITY
Reactivity:	High temperatures and fire conditions can result in the formation of carbon monoxide and carbon dioxide.
Stability:	Unstable [] Stable [X]
Conditions To Avoid - Instability:	Incompatible materials, High temperatures, Light.
Incompatibility - Materials To Avoid:	Strong oxidizing agents, Strong reducing agents, Strong acids.
Hazardous Decomposition of Byproducts:	r Carbon oxides, oxides of sulfur, oxides of nitrogen, oxides of sodium, formed under fire conditions.
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]
Conditions To Avoid - Hazardous Reactions:	No data available.

11. TOXICOLOGICAL INFORMATION			
Toxicological Information:	Epidemiology: No information found. Teratogenicity: No information available. Reproductive Effects: No information available. Mutagenicity: No information available. Neurotoxicity: Acute toxicity. No data available.		
	CAS# NA: Surfactant: Acute toxicity, LD50, Oral, Rat, 960.0 - 3980. MG/KG. Result: Blood:Tumors. Immunological Including Allergic: Autoimmune (multiple organ involvement).		
Institution on Compository	Acute toxicity, LD50, Dermal, Rabbit, 2000 2991. MG/KG. Result: Behavioral: Somnolence (general depressed activity). Vascular: BP lowering not charactertized in autonomic section. Skin and Appendages: Skin: After topical exposure: Corrosive. Acute toxicity, LD50, Inhalation, Rat, 1.150 MG/L, 4 H. Result: Lungs, Thorax, or Respiration:Other changes. Gastrointestinal:Nausea or vomiting.		
Irritation or Corrosion: Carcinogenicity/Other	No data available. Carcinogenicity.		
Information:	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.		
	ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH.		
	NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.		
Carcinogenicity:	OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA. NTP? No IARC Monographs? No OSHA Regulated? No		
Caremogenicity.	12. ECOLOGICAL INFORMATION		
General Ecological	Environmental: No information available.		
Information:	 Physical: No information available. CAS# NA: Surfactant: LC50, Fathead Minnow (Pimephales promelas), 3.800 - 6.200 MG/L, 96 H. Result: Affected fish stopped schooling behavior. Affected fish became hyperactive. Fish were overreactive to external stimuli. Affected fish swam at or near surface. No loss of equilibrium observed. LC50, Water Flea (Daphnia magna), 9.300 - 21.40 MG/L, 48 H. Result: Affected fish stopped schooling behavior. Fish were overreactive to external stimuli. Affected fish stopped schooling behavior. Affected fish stopped schooling behavior. Affected fish secame hyperactive. Fish were overreactive to external stimuli. Affected fish secame hyperactive. Fish were overreactive to external stimuli. Affected fish swam at or near surface. No loss of equilibrium observed. 		
Results of PBT and vPvB assessment:	No data available.		
Persistence and Degradability:	No data available.		
Bioaccumulative Potential:	No data available.		
Mobility in Soil:	No data available.		

13. DISPOSAL CONSIDERATIONS Waste Disposal Method: Chemical waste generators must determine whether a discarded chemical is classified as a hazardous waste. US EPA guidelines for the classification determination are listed in 40 CEP. Parts 261. Additionally, waste generators must consult state and local

in 40 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.

14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT):

DOT Proper Shipping Name: Not Regulated. DOT Hazard Class: UN/NA Number:

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)	
NA	Surfactant	No	No	No	
CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists			
NA	Surfactant	TSCA: No; CA PROP.65: No; CA TAC, Title 8: No; MA			
Oil/HazMat: No; MI CMR, Part 5: I 597: No; PA HSL: No				o; NJ EHS: No; NY Part	

16. OTHER INFORMATION

 Revision Date:
 11/03/2014

 Hazard Rating System:
 Flammability

 Image: Note that the system is the s

Additional Information About No data available.

This Product:

Company Policy or Disclaimer: While Brady Industries believes the statements set forth herein are accurate as of the date hereof, Brady Industries makes no warranty with respect thereto and expressly disclaims all liability for reliance thereon. Such data is offered solely for your consideration, investigation and verification.