Wash Safe Supreme

1. Product and Company Identification

Product Code: Product Name: Company Name: WS-Supreme Wash Safe Supreme Wash Safe Industries 139 Queen Anne Rd. Harwich, MA 02645 Chemtrec

Phone Number: 1 (888)908-9274

Emergency Contact:

1 (800)424-9300

2. Hazards Identification

Skin Corrosion/Irritation, Category 2 Serious Eye Damage/Eye Irritation, Category 2A Aquatic Toxicity (Acute), Category 3 Aquatic Toxicity (Chronic), Category 3 **Oxidizing Solids, Category 3**

GHS Signal Word:	Warning
GHS Hazard Phrases:	Causes skin irritation.
	Causes serious eye irritation.
	Harmful to aquatic life. Harmful to aquatic life with long lasting effects.
	May intensify fire; oxidizer.
GHS Precaution Phrases:	Keep out of reach of children.
	Read label before use.
	Do not get in eyes, on skin, or on clothing.
	Do not breathe dust/fume/gas/mist/vapours/spray.
	Wear rubber gloves, chemical goggles, Respirator and rubber apron.
	Keep away from {heat/sparks/open flames/hot surfaces} No smoking. Avoid release to the environment.
GHS Response Phrases:	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical advice/attention.
	IF ON SKIN: Remove immediately all contaminated clothing and wash it before reuse. Wash with plenty of water for 15 minutes. If skin irritation occurs: Get medical advice/attention.
	IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If experiencing respiratory symptoms: Get medical advice/attention.
	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for 15 minutes. Get immediate medical advice/attention.
	Medical and Transportation Emergencies contact Chemtrec 1-800-424-9300
GHS Storage and Disposal Phrases:	Dispose of contents/container in accordance to local, state and federal regulations. Store locked up.

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Hazard Rating System:

HEALTH		2	
FLAMMABIL	ITY	0	
PHYSICAL		0	
PPE		Ε	

HMIS:

Potential Health Effects (Acute and Chronic):

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration
497-19-8	Sodium carbonate	5.0 -15.0 %
6834-92-0	Silicic acid (H2SiO3), Disodium salt	1.0 -6.0 %
15630-89-4	Disodium carbonate, compound with hydrogen peroxide (2:3)	70.0 -80.0 %
5989-27-5	(R)-1-Methyl-4-(1-methylethenyl)-cyclohexene	< 1.0 %
10543-57-4	N,N'-Ethylenebis[N-acetylacetamide]	1.0 -5.0 %
	Non-hazmat material "trade secret"	10.0%-22.0%

	4. First Aid Measures	
Emergency and First Aid	No data available.	
Procedures:		
In Case of Inhalation:	Immediately move victim to fresh air. If experiencing respiratory symptoms: Get immediate medical advice/attention.	
In Case of Skin Contact:	Brush off loose excess material. Flush thoroughly with fresh, tepid water for 15 minutes. Discard contaminated clothing and footwear or wash before reuse. If skin irritation occurs: Get medical advice/attention.	
In Case of Eye Contact:	Immediately flush eyes with large amounts of fresh, tepid water for at least 15 minutes. Hold eyelids open to ensure complete irrigation of eye and lid tissues. Tilt head to the side and irrigate the eye from the bridge of the nose to the outside of the face. Keep run-off from entering the other eye, mouth or ear. Washing eye within the first few seconds is essential to achieve maximum effectiveness. 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. Rinse mouth with fresh, Tepid water, than immediately drink 4-8 oz. or milk or water. Never give anything by mouth to an unconscious person. If vomiting occurs, keep airways open. Keep head lower than hips to prevent aspiration into the lungs. Get medical advice/attention.	
5. Fire Fighting Measures		
Flash Pt:	No data.	
Explosive Limits:	LEL: No data. UEL: No data.	
Autoignition Pt:	No data.	
Suitable Extinguishing Med	ia:Dry chemical, CO2, sand, earth, water spray or regular 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:	No data available.	

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6. Accidental Release Measures

Protective Precautions, Protective Equipment and Emergency Procedures: Wear chemical protective clothing. Rubber gloves. Safety glasses. NIOSH/MSHA approved respirator. Do not get in eyes, on skin, or on clothing. Wash hands thoroughly after handling. Provide mechanical ventilation to disperse or ventilate the area with fresh air.

Steps To Be Taken In Case Material Is Released Or Spilled: Vacuum or sweep up material and place into a suitable disposal container.

7. Handling and Storage

Precautions To Be Taken in Avoid contact with eyes, skin, and clothing. Avoid breathing (dust, vapor, mist, gas). **Handling:**

Precautions To Be Taken in Store in cool, dry area **Storing:**

8. Exposure Controls/Personal Protection					
CAS #	Partial Chemical	Name	OSHA TWA	ACGIH TWA	Other Limits
497-19-8	Sodium carbonate	e	No data.	No data.	No data.
6834-92-0	Silicic acid (H2SiC	03), Disodium salt	No data.	No data.	No data.
15630-89-4	Disodium carbona hydrogen peroxide	ate, compound with e (2:3)	No data.	No data.	No data.
5989-27-5	(R)-1-Methyl-4-(1- exene	-methylethenyl)-cycloh	No data.	No data.	No data.
10543-57-4	N,N'-Ethylenebis[l	N-acetylacetamide]	No data.	No data.	No data.
Respiratory Equipment (Specify Type):		A respirator is not n	eeded under nor	mal and intended conditions of	f product use.
Eye Protection	on:	Safety glasses			
Protective G	oves:	Rubber or neoprene	e gloves		
Other Protec	tive Clothing:	Wear chemical prot	ective clothing.		
Engineering (Ventilation e			•	ustrial hygiene and safety prac breaks and at the end of work	
		9. Physical a	and Chemic	al Properties	
Physical Stat	es:	[]Gas []Liqu	uid [X] Solid		
Appearance	and Odor:	Appearance: White	Powder		
		Odor: Slight Citrus	odor		
Melting Point	t:	No data.			
Boiling Point	:	No data.			
Autoignition	Pt:	No data.			
Flash Pt:		No data.			
Explosive Lir		LEL: No data.		UEL: No data.	
-	vity (Water = 1):	No data.			
-	ure (vs. Air or	No data.			
mm Hg):		N 1 1 <i>i</i>			
•	y (vs. Air = 1):	No data.			
Evaporation		No data.			
Solubility in	Water:	100			

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Percent Volatile:	No data.		
	10. Stability and Reactivity		
Stability:	Unstable [] Stable [X]		
Conditions To Avoid - Instability:	Avoid handling conditions which may allow for spills of this material.		
Incompatibility - Materials To Avoid:	No data available.		
Hazardous Decomposition O Byproducts:	r No data available.		
Possibility of Hazardous Reactions:	Will occur [] Will not occur [X]		
Conditions To Avoid - Hazardous Reactions:	No data available.		
	11. Toxicological Information		
Toxicological Information:	Eye contact, Skin contact, Ingestion		
Irritation or Corrosion:	Eyes: Causes eye irritation.		
	Skin: Causes skin irritation.		
	Ingestion: No known effects.		
	Inhalation: May cause nose, throat, and lung irritation		
Symptoms related to	Eyes: Redness, pain, irritation.		
Toxicological	Skin: Redness, pain, irritation.		
Characteristics:	Ingestion: No symptoms known. Inhalation: Respiratory irritation, cough		
Carcinogenicity:	NTP? No IARC Monographs? No OSHA Regulated? No		
12. Ecological Information			
General Ecological Information:	Harmful to aquatic life.		
	13. Disposal Considerations		
Waste Disposal Method:	Dispose of contents/container in accordance to local, state and federal regulations.		
	14. Transport Information		
LAND TRANSPORT (US DOT):			
DOT Proper Shipping Name: Oxidizing solid, n.o.s.			
DOT Hazard Class: UN/NA Number:	5.1OXIDIZERUN1479Packing Group:III		

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	15. Regulatory Information				
EPA SARA (S	uperfund Amendments and Reauthorization Act	of 1986) Lists			
CAS #	Hazardous Components (Chemical Name)	S. 302 (EHS)	S. 304 RQ	S. 313 (TRI)	
497-19-8	Sodium carbonate	No	No	No	
6834-92-0	Silicic acid (H2SiO3), Disodium salt	No	No	No	
15630-89-4	Disodium carbonate, compound with hydrogen peroxide (2:3)	No	No	No	
5989-27-5	(R)-1-Methyl-4-(1-methylethenyl)-cyclohexene	No	No	No	
10543-57-4	N,N'-Ethylenebis[N-acetylacetamide]	No	No	No	

16. Other Information		
Revision Date:	05/26/2015	
Additional Information About	Company's Disclaimer: While Wash Safe Industries believes this statement set forth	
This Product:	herein are accurate as of the date hereof, Wash Safe makes no warranty with respect	
	thereto and expressly disclaims all liability for reliance therein. Such data is offered	
	solely for your consideration, investigation and verification.	