## SAFETY DATA SHEET

First Street Mildew Stain Remover

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### 1. Product and Company Identification

Product Code: 06339 WERCS

Product Name: First Street Mildew Stain Remover

**Manufacturer Information:** 

Company Name: Genlabs Phone Number:

5568 Schaefer Ave. 1 (909)591-8451

Chino, CA 91710

Web site address: www.genlabscorp.com
Email address: sol@genlabscorp.com

Emergency Contact: Chemtrec 1 (800)424-9300

Supplier Name and Address:

**Company Name:** Amerifoods Trading Co.

P.O. Box 512377

Los Angeles, CA 90051-0377

**Information:** (800)427-3443 7600

Recommended Use: Mildew Stain Remover

**Intended Use:** For sale to, use and storage by service persons only.

Additional Information: 36073

#### 2. Hazards Identification

Skin Corrosion/Irritation, Category 2
Aquatic Toxicity (Acute), Category 1

Serious Eye Damage/Eye Irritation, Category 2

Acute Toxicity: Oral, Category 4





GHS Signal Word: Warning

GHS Hazard Phrases: H315 - Causes skin irritation.

H400 - Very toxic to aquatic life.

H319 - Can cause serious eye irritation.

H302 - Harmful if swallowed.

**GHS Precaution Phrases:** P264 - Wash hands thoroughly after handling.

P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P362+364 - Take off contaminated clothing and wash it before reuse.

P273 - Avoid release to the environment.

P270 - Do not eat, drink or smoke when using this product.

P102 - Keep out of reach of children.

**GHS Response Phrases:** P301+310 - If swallowed: Immediately call a Poison Center or doctor.

P305+351+338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337+313 - If eye irritation persists, get medical attention immediately. P303+361+353 - If on skin (or in hair): Take

P411+235 - Store in cool dry place at room temperature away from direct sunlight.

off immediately all contaminated clothing. Rinse skin with water.

**GHS Storage and Disposal** 

**Phrases:** P501 - Dispose of contents and container according to the local, city, state and federal

regulations.

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**Inhalation:** May cause mild skin irritation. May cause respiratory tract irritation.

**Skin Contact:** Causes skin irritation. Causes skin burns.

**Eye Contact:** Causes serious eye damage.

**Ingestion:** Causes gastrointestinal irritation with nausea, vomiting and diarrhea.

#### 3. Composition/Information on Ingredients

CAS#	Hazardous Components (Chemical Name)	Concentration	
7681-52-9	Sodium hypochlorite	0.0 -2.0 %	
1310-73-2	Sodium hydroxide	0.0 -1.0 %	
6834-92-0	Silicic acid (H2SiO3), Disodium salt	0.0 -1.0 %	
119345-04-9	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	0.0 -2.0 %	
7757-82-6	Sodium sulfate	0.0 -2.0 %	
7732-18-5	Water	70.0 -90.0 %	

#### 4. First Aid Measures

**Emergency and First Aid** 

**Procedures:** 

**In Case of Inhalation:** Get medical aid immediately. Remove from exposure and move to fresh air immediately.

If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

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: Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and

lower eyelids. Get medical aid immediately.

**In Case of Ingestion:** Do NOT induce vomiting. If victim is conscious and alert, give 2-4 cupfuls of milk or

water. Get medical aid immediately.

**Note to Physician:** Treat symptomatically and supportively.

5. Fire Fighting Measures

Flash Pt: NP

Explosive Limits: LEL: N/A UEL: N/A

Autoignition Pt: NP

Suitable Extinguishing Media: CO2, dry foam, water fog.

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. During a fire, irritating and highly toxic gases may be generated by thermal decomposition or combustion.

Substance is noncombustible. Oxidizer. Greatly increases the burning rate of combustible

materials.

Flammable Properties and

Hazards:

No data available.

Hazardous Combustion No data available.

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#### Accidental Release Measures

Steps To Be Taken In Case Material Is Released Or Spilled:

Use proper personal protective equipment as indicated in Section 8.

Spills/Leaks: Absorb spill with inert material (e.g. vermiculite, sand or earth), then place in suitable container. Clean up spills immediately, observing precautions in the Protective Equipment section. Provide ventilation.

## **Handling and Storage**

Precautions To Be Taken in Handling:

Avoid breathing dust, mist, or vapor. Keep container tightly closed. Avoid contact with clothing and other combustible materials. Avoid ingestion and inhalation. Use with

adequate ventilation.

Precautions To Be Taken in Storing:

Store in a tightly closed container. Store in cool dry place at room temperature away from

direct sunlight. Store away from heat.

### 8. Exposure Controls/Personal Protection

CAS#	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7681-52-9	Sodium hypochlorite	No data.	No data.	No data.
1310-73-2	Sodium hydroxide	PEL: 2 mg/m3	CEIL: 2 mg/m3	No data.
6834-92-0	Silicic acid (H2SiO3), Disodium salt	No data.	No data.	No data.
119345-04-9	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	No data.	No data.	No data.
7757-82-6	Sodium sulfate	No data.	No data.	No data.
7732-18-5	Water	No data.	No data.	No data.

**Respiratory Equipment** 

(Specify Type):

No special requirements under normal use conditions.

Wear appropriate protective eyeglasses or chemical safety goggles as described by **Eye Protection:** 

OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard

**Protective Gloves:** Wear appropriate protective gloves to prevent skin exposure. Rubber or neoprene

gloves.

Other Protective Clothing:

Wear appropriate protective clothing to prevent skin exposure.

**Engineering Controls** 

Use adequate ventilation to keep airborne concentrations low.

(Ventilation etc.):

## **Physical and Chemical Properties**

[ ] Gas [X] Liquid [ ] Solid **Physical States:** Appearance and Odor: Yellow color liquid with chlorine odor.

pH: ~ 11.50 - 12.50

**Melting Point:** ΝE **Boiling Point:** ΝE Flash Pt: NΡ **Evaporation Rate:** NE

Flammability (solid, gas): No data available.

**Explosive Limits:** LEL: N/A UEL: N/A ΝE

Vapor Pressure (vs. Air or

mm Hg):

Vapor Density (vs. Air = 1): NE

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Specific Gravity (Water = 1): ~ 1.030

**Density:** ~ 8.59 LB/GA

Bulk density:NESolubility in Water:100%Saturated VaporNE

**Concentration:** 

Octanol/Water Partition No data.

Coefficient:

VOC / Volume: 0.0000 G/L

Autoignition Pt: NP
Decomposition Temperature: NE
Viscosity: NP
Particle Size: NE
Heat Value: NE
Corrosion Rate: NP

## 10. Stability and Reactivity

Stability: Unstable [ ] Stable [ X ]

**Conditions To Avoid -** Incompatible materials, Light, Excess heat.

Instability:

Incompatibility - Materials To methanol, Metals. Oxidizing agents, Reducing agents, Strong acids, acids (organic, e.g.

Avoid: acetic acid, benzoic acid, formic acid, methanoic acid, oxalic acid).

Hazardous Decomposition or Hydrogen chloride, chlorine, sodium oxide. CO, CO2, Hydrogen.

**Byproducts:** 

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

Reactions:

Conditions To Avoid - None.

**Hazardous Reactions:** 

## 11. Toxicological Information

Toxicological Information: No data available.

Carcinogenicity/Other CAS# 7681-52-9: Not listed by ACGIH, IARC, NTP, or CA Prop 65.

Information:

CAS#	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7681-52-9	Sodium hypochlorite	n.a.	n.a.	n.a.	n.a.
1310-73-2	Sodium hydroxide	n.a.	n.a.	n.a.	n.a.
6834-92-0	Silicic acid (H2SiO3), Disodium salt	n.a.	n.a.	n.a.	n.a.
119345-04-9	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated,	n.a.	n.a.	n.a.	n.a.
	sodium salts				
7757-82-6	Sodium sulfate	n.a.	n.a.	n.a.	n.a.
7732-18-5	Water	n.a.	n.a.	n.a.	n.a.

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12. Ecological Information

General Ecological Environmental: No information found.

Information: Physical: No information found.

Other: No information available.

13. Disposal Considerations

Waste Disposal Method: Dispose of contents and container according to the local, city, state and federal

regulations.

### 14. Transport Information

LAND TRANSPORT (US DOT):

**DOT Proper Shipping Name:** Not regulated as a hazardous material.

DOT Hazard Class: UN/NA Number:

LAND TRANSPORT (Canadian TDG):

**TDG Shipping Name:** Not Regulated.

MARINE TRANSPORT (IMDG/IMO):

IMDG/IMO Shipping Name: Not Regulated.

AIR TRANSPORT (ICAO/IATA):

ICAO/IATA Shipping Name: Not Regulated.

## 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)
7681-52-9	Sodium hypochlorite	No	Yes 100 LB	No
1310-73-2	Sodium hydroxide	No	Yes 1000 LB	No
6834-92-0	Silicic acid (H2SiO3), Disodium salt	No	No	No
119345-04-9	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	No	No	No
7757-82-6	Sodium sulfate	No	No	No
7732-18-5	Water	No	No	No

This material meets the EPA [X] Yes [] No Acute (immediate) Health Hazard
'Hazard Categories' defined [] Yes [X] No Chronic (delayed) Health Hazard
for SARA Title III Sections [] Yes [X] No Fire Hazard
311/312 as indicated: [] Yes [X] No Reactive Hazard

CAS#	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7681-52-9	Sodium hypochlorite	CA PROP.65: No; CA TAC, Title 8: Title 8
1310-73-2	Sodium hydroxide	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
6834-92-0	Silicic acid (H2SiO3), Disodium salt	CA PROP.65: No; CA TAC, Title 8: No
119345-04-9	Benzene, 1,1'-oxybis-, tetrapropylene derivs., sulfonated, sodium salts	CA PROP.65: No; CA TAC, Title 8: No
7757-82-6	Sodium sulfate	CA PROP.65: No; CA TAC, Title 8: No
7732-18-5	Water	CA PROP.65: No; CA TAC, Title 8: No

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## 16. Other Information

**Revision Date:** 02/11/2019

**Hazard Rating System:** 





HMIS:

Additional Information About PPE C: safety glasses, gloves, apron.

**This Product:** 

Company Policy or Disclaimer:

The manufacturer believes the data set forth are accurate and makes no warranty with respects thereto and disclaims all liability for reliance thereon. Such data are offered solely for consideration, investigation and verification. Also, the data set forth is for the concentrated finished product. All lab samples are for experimental purposes only and

used at the customers discretion.

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**GHS** format