

First Street Heavy Duty Floor Stripper

Printed: 01/30/2019
Revision: 01/25/2019

1. Product and Company Identification

Product Code: 06178 WERCS
Product Name: First Street Heavy Duty Floor Stripper

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: Hard Surface Cleaner/Degreaser
Intended Use: For sale to, use and storage by service persons only.
Additional Information: 79864; 79867

2. Hazards Identification

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



GHS Signal Word: **Warning**

GHS Hazard Phrases: H302 - Harmful if swallowed.
 H315 - Causes skin irritation.
 H319 - Can cause serious eye irritation.

GHS Precaution Phrases: P264 - Wash hands thoroughly after handling.
 P270 - Do not eat, drink or smoke when using this product.
 P280 - Wear protective gloves, protective clothing, eye protection, face protection.

GHS Response Phrases: P301+312 - If swallowed: Call a Poison Center or doctor if you feel unwell.
 P302+352 - If on skin (or in hair): 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.
 P321 - Specific treatment see ... on this label.
 P330 - Rinse mouth.
 P332+313 - If skin irritation occurs, get medical attention immediately.
 P337+313 - If eye irritation persists, get medical attention immediately.
 P362 - Take off contaminated clothing and wash before re-use.

GHS Storage and Disposal Phrases: P501 - Dispose of contents and container according to the local, city, state and federal regulations.

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**Potential Health Effects
(Acute and Chronic):**

Chronic: May cause liver and kidney damage. Sophisticated modeling has clearly proven that 2-butoxyethanol does not build up in the body under any kinds of normal use.

Inhalation:

Harmful if inhaled. May cause respiratory tract irritation. May cause narcotic effects in high concentration. May cause lung damage. May cause anemia. May cause central nervous system effects such as nausea and headache. Material is extremely destructive to the tissue of the mucous membranes and upper respiratory tract.

Skin Contact:

Causes skin irritation. Harmful if absorbed through the skin. Substance is rapidly absorbed through the skin. Causes symptoms similar to those of inhalation. Skin sensitization testing with human volunteers produced negative results. A skin notation is not recommended by ACGIH, based on estimates from physiologically based pharmacokinetic models which indicate that, even in worst-case dermal-exposure scenarios, 2-butoxyethanol is not absorbed in amounts sufficient to cause red blood cell hemolysis in humans. Causes skin burns.

Eye Contact:

Causes eye irritation. Causes redness and pain. Causes eye burns.

Ingestion:

Harmful if swallowed. May cause irritation of the digestive tract. May cause gastrointestinal irritation with nausea, vomiting and diarrhea. Causes burns.

3. Composition/Information on Ingredients

CAS #	Hazardous Components (Chemical Name)	Concentration	
7732-18-5	Water	60.0 -80.0 %	
1310-73-2	Sodium hydroxide	1.0 -5.0 %	
78-96-6	1-Amino-2-Propanol	1.0 -5.0 %	
111-76-2	Ethanol, 2-Butoxy-	1.0 -5.0 %	
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	1.0 -5.0 %	
1300-72-7	Sodium xylenesulfonate	1.0 -5.0 %	
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	< 1.0 %	
68439-57-6	Alpha Olefin sulfonate, sodium salt	< 1.0 %	
7632-00-0	Sodium nitrite	< 1.0 %	
117272-76-1	Organo silicone	< 0.01 %	
6359-90-6	Benzenesulfonic acid, 4-chloro-3-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yl]-, sodium salt	< 0.001 %	
6424-85-7	2-Anthracenesulfonic acid, 4-[[4-(Acetylamino)phenyl]amino]-	< 0.001 %	
1330-38-7	Cuprate(2-),29H,31H-phthalocyanine-C,C-disulfonate(4-)-N29,N30,N31,N32-, disodium	< 0.001 %	

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 breathing is difficult, give oxygen. Do not use mouth-to-mouth resuscitation if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device. If breathed in, move person into fresh air.
In Case of Skin Contact:	Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes. Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water. Consult a physician.
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. Continue rinsing eyes during transport to hospital. Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician.
In Case of Ingestion:	Do NOT induce vomiting. Call a poison control center. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.
Signs and Symptoms Of Exposure:	Burning sensation, Cough, Wheezing, Laryngitis, Shortness of breath.
Note to Physician:	Treat symptomatically and supportively. Consult a physician. Show this safety data sheet to the doctor in attendance. Move out of dangerous area.

5. Fire Fighting Measures

Flash Pt:	NE
Explosive Limits:	LEL: N/A UEL: N/A
Autoignition Pt:	NE
Suitable Extinguishing Media:	Use water spray, dry chemical, carbon dioxide, or chemical foam. Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.
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. Will burn if involved in a fire. Combustible liquid and vapor. Wear self contained breathing apparatus for fire fighting if necessary. Further information. The product itself does not burn.
Flammable Properties and Hazards:	No data available.
Hazardous Combustion Products:	No data available.

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6. 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. Wear a self contained breathing apparatus and appropriate personal protection. (See Exposure Controls, Personal Protection section). Remove all sources of ignition. Use a spark-proof tool. Do not let this chemical enter the environment. Personal precautions.

Use personal protective equipment. Avoid dust formation. Avoid breathing dust. Ensure adequate ventilation. Evacuate personnel to safe areas.

Environmental precautions.

Do not let product enter drains.

Pick up and arrange disposal without creating dust. Keep in suitable, closed containers for disposal.

7. Handling and Storage

Precautions To Be Taken in Handling:

Use spark-proof tools and explosion proof equipment. Do not get in eyes, on skin, or on clothing. Keep away from heat, sparks and flame. Do not ingest or inhale. Use only in a chemical fume hood. Avoid formation of dust and aerosols.

Provide appropriate exhaust ventilation at places where dust is formed.

Precautions To Be Taken in Storing:

Keep away from sources of ignition. Store in a cool, dry place. Keep container tightly closed in a dry and well-ventilated place. Hygroscopic.

8. Exposure Controls/Personal Protection

CAS #	Partial Chemical Name	OSHA TWA	ACGIH TWA	Other Limits
7732-18-5	Water	No data.	No data.	No data.
1310-73-2	Sodium hydroxide	PEL: 2 mg/m3	CEIL: 2 mg/m3	No data.
78-96-6	1-Amino-2-Propanol	No data.	No data.	No data.
111-76-2	Ethanol, 2-Butoxy-	PEL: 50 ppm	TLV: 20 ppm	No data.
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	No data.	No data.	No data.
1300-72-7	Sodium xylenesulfonate	No data.	No data.	No data.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No data.	No data.	No data.
68439-57-6	Alpha Olefin sulfonate, sodium salt	No data.	No data.	No data.
7632-00-0	Sodium nitrite	No data.	No data.	No data.
117272-76-1	Organo silicone	No data.	No data.	No data.
6359-90-6	Benzenesulfonic acid, 4-chloro-3-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yl]-, sodium salt	No data.	No data.	No data.
6424-85-7	2-Anthracenesulfonic acid, 4-[[4-(Acetylamino)phenyl]amino]-	No data.	No data.	No data.
1330-38-7	Cuprate(2-),29H,31H-phthalocyanine-C ,C-disulfonato(4-)-N29,N30,N31,N32-, disodium	No data.	No data.	No data.

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Respiratory Equipment (Specify Type):	Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced. Where risk assessment shows air-purifying respirators are appropriate use a full-face particle respirator type N100 (US) or type P3 (EN 143) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Eye Protection:	Wear appropriate protective eyeglasses or chemical safety goggles as described by OSHA's eye and face protection regulations in 29 CFR 1910.133 or European Standard EN166. Face shield and safety glasses.
Protective Gloves:	Wear appropriate protective gloves to prevent skin exposure. Handle with gloves.
Other Protective Clothing:	Wear appropriate protective clothing to prevent skin exposure. Choose body protection according to the amount and concentration of the dangerous substance at the work place.
Engineering Controls (Ventilation etc.):	Use explosion-proof ventilation equipment. Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use only under a chemical fume hood.
Work/Hygienic/Maintenance Practices:	Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

9. Physical and Chemical Properties

Physical States:	<input type="checkbox"/> Gas <input checked="" type="checkbox"/> Liquid <input type="checkbox"/> Solid
Appearance and Odor:	Green clear liquid with light solvent odor.
pH:	~ 11.50 - 12.50 NE
Melting Point:	>= 212.00 F
Boiling Point:	NE
Flash Pt:	NE
Evaporation Rate:	No data available. LEL: N/A
Flammability (solid, gas):	NE
Explosive Limits:	UEL: N/A
Vapor Pressure (vs. Air or mm Hg):	
Vapor Density (vs. Air = 1):	NE
Specific Gravity (Water = 1):	~ 1.070
Density:	~ 8.92 LB/GA
Bulk density:	NE
Solubility in Water:	100%
Saturated Vapor Concentration:	NE
Octanol/Water Partition Coefficient:	No data.
VOC / Volume:	57.0000 G/L
Autoignition Pt:	NE
Decomposition Temperature:	NE
Viscosity:	NP
Particle Size:	NE
Heat Value:	NE
Corrosion Rate:	NE

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10. Stability and Reactivity

Stability: Unstable [] Stable [X]**Conditions To Avoid -** None.**Instability:****Incompatibility - Materials To** Cationic materials, strong oxidizers, strong acidic materials.**Avoid:****Hazardous Decomposition or** Carbon monoxide, formed under fire conditions. Sodium oxides, silicon oxides.**Byproducts:****Possibility of Hazardous** Will occur [] Will not occur [X]**Reactions:****Conditions To Avoid -** None.**Hazardous Reactions:**

11. Toxicological Information

Toxicological Information: Epidemiology: No information found.

Teratogenicity: No information available. Reproductive Effects: Mutagenicity:

Neurotoxicity:

Irritation or Corrosion: Skin - rabbit - Severe skin irritation - -24 h.**Carcinogenicity/Other** CAS# 111-76-2: ACGIH: A3 - Confirmed animal carcinogen with unknown relevance to
Information: humans.

California: Not listed.

NTP: Not listed.

IARC: Not listed. Carcinogenicity.

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.

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.

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.

CAS #	Hazardous Components (Chemical Name)	NTP	IARC	ACGIH	OSHA
7732-18-5	Water	n.a.	n.a.	n.a.	n.a.
1310-73-2	Sodium hydroxide	n.a.	n.a.	n.a.	n.a.
78-96-6	1-Amino-2-Propanol	n.a.	n.a.	n.a.	n.a.
111-76-2	Ethanol, 2-Butoxy-	n.a.	3	A3	n.a.
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	n.a.	n.a.	n.a.	n.a.
1300-72-7	Sodium xylenesulfonate	n.a.	n.a.	n.a.	n.a.
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	n.a.	n.a.	n.a.	n.a.
68439-57-6	Alpha Olefin sulfonate, sodium salt	n.a.	n.a.	n.a.	n.a.
7632-00-0	Sodium nitrite	n.a.	n.a.	n.a.	n.a.
117272-76-1	Organo silicone	n.a.	n.a.	n.a.	n.a.
6359-90-6	Benzenesulfonic acid,	n.a.	n.a.	n.a.	n.a.
6424-85-7	4-chloro-3-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yl]-, sodium salt	n.a.	n.a.	n.a.	n.a.
1330-38-7	2-Anthracenesulfonic acid, 4-[[4-(Acetylamino)phenyl]amino]-	n.a.	n.a.	n.a.	n.a.
	Cuprate(2-),29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32-, disodium	n.a.	n.a.	n.a.	n.a.

12. Ecological Information

General Ecological Information:	<p>Environmental: TERRESTRIAL FATE: Based on a recommended classification scheme, an estimated Koc value of 67,, determined from an experimental log Kow and a recommended regression-derived equation, indicates that ethylene glycol mono-n-butyl ether is expected to have high mobility in soil. An estimated BCF value of 2.5 was calculated for ethylene glycol mono-n-butyl ether, using an experimental log Kow of 0.83 and a recommended regression-derived equation. According to a recommended classification scheme, this BCF value suggests that bioconcentration in aquatic organisms is low.</p> <p>Physical: No information found.</p> <p>Other: An estimated BCF value of 2.5,, from an experimental log Kow, suggests that ethylene glycol mono-n-butyl ether bioconcentration in aquatic organisms will be low, according to a recommended classification scheme.</p>
Persistence and Degradability:	No data available.
Bioaccumulative Potential:	No data available.
Mobility in Soil:	No data available.

13. Disposal Considerations

Waste Disposal Method:	<p>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 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification.</p> <p>RCRA P-Series: None listed.</p> <p>RCRA U-Series: None listed. Product.</p> <p>Observe all federal, state, and local environmental regulations. Contact a licensed professional waste disposal service to dispose of this material.</p> <p>Contaminated packaging. Dispose of as unused product.</p>
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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.

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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)
7732-18-5	Water	No	No	No
1310-73-2	Sodium hydroxide	No	Yes 1000 LB	No
78-96-6	1-Amino-2-Propanol	No	No	No
111-76-2	Ethanol, 2-Butoxy-	No	No	Yes-Cat. N230
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	No	No	No
1300-72-7	Sodium xylenesulfonate	No	No	No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	No	No	No
68439-57-6	Alpha Olefin sulfonate, sodium salt	No	No	No
7632-00-0	Sodium nitrite	No	Yes 100 LB	Yes
117272-76-1	Organo silicone	No	No	No
6359-90-6	Benzenesulfonic acid, 4-chloro-3-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yl]-, sodium salt	No	No	No
6424-85-7	2-Anthracenesulfonic acid, 4-[[4-(Acetylamino)phenyl]amino]-	No	No	No
1330-38-7	Cuprate(2-),29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32-, disodium	No	No	Yes-Cat. N100,

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

CAS #	Hazardous Components (Chemical Name)	Other US EPA or State Lists
7732-18-5	Water	CA PROP.65: No; CA TAC, Title 8: No
1310-73-2	Sodium hydroxide	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
78-96-6	1-Amino-2-Propanol	CA PROP.65: No; CA TAC, Title 8: No
111-76-2	Ethanol, 2-Butoxy-	CA PROP.65: No; CA TAC, Title 8: TAC, Title 8
6834-92-0	Silicic acid (H ₂ SiO ₃), Disodium salt	CA PROP.65: No; CA TAC, Title 8: No
1300-72-7	Sodium xylenesulfonate	CA PROP.65: No; CA TAC, Title 8: No
64-02-8	Ethylenediamine tetraacetic acid, tetrasodium salt	CA PROP.65: No; CA TAC, Title 8: No
68439-57-6	Alpha Olefin sulfonate, sodium salt	CA PROP.65: No; CA TAC, Title 8: No
7632-00-0	Sodium nitrite	CA PROP.65: No; CA TAC, Title 8: Title 8
117272-76-1	Organo silicone	CA PROP.65: No; CA TAC, Title 8: No
6359-90-6	Benzenesulfonic acid, 4-chloro-3-[4,5-dihydro-3-methyl-5-oxo-4-(phenylazo)-1H-pyrazol-1-yl]-, sodium salt	CA PROP.65: No; CA TAC, Title 8: No
6424-85-7	2-Anthracenesulfonic acid, 4-[[4-(Acetylamino)phenyl]amino]-	CA PROP.65: No; CA TAC, Title 8: No
1330-38-7	Cuprate(2-),29H,31H-phthalocyanine-C,C-disulfonato(4-)-N29,N30,N31,N32-, disodium	CA PROP.65: No; CA TAC, Title 8: Yes - Cat., Yes - Cat.

SAFETY DATA SHEET

First Street Heavy Duty Floor Stripper

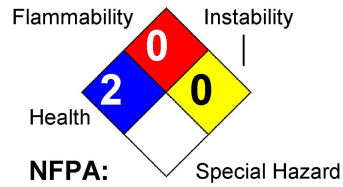
16. Other Information

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Hazard Rating System:

HEALTH		2
FLAMMABILITY		0
PHYSICAL		0
PPE		C

HMIS:



Additional Information About This Product: No data available.