SAFETY DATA SHEET Green Power Heavy Duty Low Foam

	HEALTH FLAMMABILIT PHYSICAL PPE	1 Y 0 0 B	Flammability Instability Health Special Hazard	Printed: 01/03/2019 Revision: 11/11/2019
1. Pr	oduct and	Compa	ny Identification	
Product Code:	00011-HD	LF; GPC	C-M-8586-5	
Product Name:	Green Pov	wer Hear	vy Duty Low Foam	
Manufacturer Information				
Company Name:	Green Power			
	P.O. Box 507			
	Stanhope, N.	J 07874		
Emergency Contact:	ChemTel		(800)255-3924	
Intended Use:	Low Foam W	ash		
	2. Hazar	ds Ider	tification	
GHS Classification				
 GHS Classification Serious Eye Damage/Eye Irritation, Categor 2B GHS Hazard Phrases Causes eye irritation. GHS Precaution Phrases Wash hands thoroughly after h a GHS Response Phrases IF IN EYES: Rinse cautiously Continue rinsing. If eye irritatio GHS Storage and Disposal Phrase Emergency Overview Harmful if swallowed. Hygroscor Route(s) of Entry: Potential Health Effects (Acute and	Placard ry None n d l i n g . with water for set n persists, get med s opic (absorbs moi Inhalation? Ye Chronic)	Key word Warning everal minu dical advice asture from es Skin	d GHS Hazard Causes eye irritation Causes eye irritation Causes eye irritation tes. Remove contact lenses, vattention. the air). ? Yes Eyes? Yes Ing	if present and easy to do. estion? Yes
Causes eye irritation.	chi onic)			
Skin: Causes skin irritation.				
Ingestion: May cause irritation	of the digestive t	ract.		
Inhalation:				
Chronic exposure may cause ef	fects similar to th	ose of acut	e exposure.	

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3. Composition/Information on Ingredients

Hazardous Components (Chemical Na	me) CAS#	Concentration
1. Surfactant/Detergent	684-35-6-3/ 686-03-58-7.	>2%
2. Sodium Carbonate	5968-11-6	6-10 %
3. Sodium Bicarbonate	144-55-8	2-5%
4. Sodium Citrate	6132-04-3	1-5%
5. Sodium Xylene Sulfanate	1300-72-7	5-10%

4. First Aid Measures

Emergency and First Aid Procedures

Eyes: Get medical aid immediately.

Skin: In case of contact, flush skin with plenty of water.

Ingestion: Never give anything by mouth to an unconscious person. If swallowed, do not induce vomiting unless directed to do so by medical personnel.

Inhalation: If inhaled, remove to fresh air.

Note to Physician

Treat symptomatically and supportively.

Signs and Symptoms of Exposure

5. Fire Fighting Measures			
Flash Pt:	NE		
Explosive Limits:	LEL:	UEL:	
Auto ignition Pt:	NE		

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. Dusts at sufficient concentrations can form explosive mixtures with air.

Flammable Properties and Hazards

Suitable Extinguishing Media

For small fires, use water spray, dry chemical, carbon dioxide or chemical foam. **Unsuitable Extinguishing Media**

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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. Avoid runoff into storm sewers and ditches which lead to waterways. Provide ventilation. Vacuum or sweep up material and place into a suitable disposal container. Wear a self-contained breathing apparatus and appropriate personal protection. (See Exposure Controls, Personal Protection section). Avoid generating dusty conditions.

7. Handling and Storage

Precautions to Be Taken in Handling

Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use with adequate ventilation. Keep container tightly closed. Do not ingest or inhale. Do not breathe spray or mist. Avoid contact with eyes, skin, and clothing.

Precautions to Be Taken in Storing

Store in a cool, dry place. Keep container closed when not in use. Keep from contact with oxidizing materials. Store in a cool, dry, well-ventilated area away from incompatible substances.

8. Exposure Controls/Personal Protection				
Components (Chemical Name)	CAS#	OSHA PEL	ACGIHTLV	Other Limits

Respiratory Equipment (Specify Type)

A respiratory protection program that meets OSHA's 29 CFR 1910.134 and ANSI Z88.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant respirator use. Follow the OSHA respirator regulations found in 29 CFR 1910.134 or European Standard EN 149. Use a NIOSH/MSHA or European Standard EN 149 approved respirator if exposure limits are exceeded or if irritation or other symptoms are experienced.

Eye Protection

Hazardous

Wear chemical splash goggles. 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.

Protective Gloves

Wear appropriate protective gloves to prevent skin exposure.

Other Protective Clothing

Wear appropriate protective clothing to prevent skin exposure.

Engineering Controls (Ventilation etc.)

Facilities storing or utilizing this material should be equipped with an eyewash facility and a safety shower. Use adequate ventilation to keep airborne concentrations low.

Work/Hygienic/Maintenance Practices

9. Physical and Chemical Properties				
Physical States:	[]Gas	[X] Liquid	[] Solid	
Freezing Point:	NE			
Boiling Point:	> 100 C			
Decomposition Temperature:	NE			

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Auto ignition Pt:	NE
Flash Pt:	NE
Specific Gravity (Water = 1):	1.01
Vapor Pressure (vs. Air or mm Hg):	NE
Vapor Density (vs. Air = 1):	NE
Evaporation Rate:	1 (H2O=1)
Solubility in Water:	misc.
Percent Volatile:	84 % by weight.
pH:	11

Appearance and Odor

Appearance: Slight Detergent Odor. Amber/Green/Clear Liquid.

	10. Stab	ility	and Reactivity
Stability:	Unstable []	Stable [X]
Conditions to Avoid - Do not mix with	n strong acid	s.	
Incompatibility - Materials to Avoid -	Strong Acid	s	

Hazardous Decomposition or Byproducts

Carbon monoxide, oxides of sulfur,	Nitrogen oxid	les, Ca	rbon dioxide.	
Possibility of Hazardous Reactions:	Will occur []	Will not occur [X]	
Conditions to Avoid - Hazardous Reactions				

11. Toxicological Information

Epidemiology: No data available.

Teratogenicity: No data available.

Reproductive Effects: Neurotoxicity: Other Studies: No information available.

Teratogenicity: EDTA and its sodium salts have been reported to cause birth defects in lab animals only at exaggerated doses that were toxic to the mother. These effects are likely associated with zinc deficiency due to chelation. Exposures having no effects on the mother should have no effects on the fetus. Effects on Fertility: Post-implantation mortality (e.g., dead and/or resorbed implants per total number of implants). Oral, rat: TDLo = 7632mg/kg Cytogenetic Analysis: intraperitoneal-mouse = {50mmol/L}. DNA Inhibition: hamster fibroblast 500ug/L, rabbit kidney 250umol/L.

12. Ecological Information

Ecotoxicity: Not Determined Environmental: Not Determined Physical: No information found. Other: Not Determined Biological Oxygen Demand (BOD): Not Determined Physical: Not Determined Other: None.

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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 CFR Parts 261. Additionally, waste generators must consult state and local hazardous waste regulations to ensure complete and accurate classification. RCRA P-Series: None listed.

RCRA U-Series: None listed.

14. Transport Information

Globally Harmonized System of Classification and Labelling

Serious Eye Damage/Eye Irritation, Category 2B - Warning! Causes eye irritation

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name Not regulated as a hazardous material.

Packing Group:

LAND TRANSPORT (Canadian TDG)

TDG Shipping Name

No information available.

15. Regulatory Information

US EPA SARA Title III - N/A

Other US EPA or State Lists - N/A

EPA Hazard Categories: N/A

16. Other Information

Company Policy or Disclaimer

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution.

Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

*NOTE: Hazard Determination System (HDS) rating are based on a 0-4 scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although these ratings are not required on MSDSs under 29 CFR 1910.1200, the preparer may choose to provide them. HDS ratings are to be used with a fully implemented program to relay the meanings of this scale.