



# Foaming Degreaser

## HIGH FOAMING MEATROOM DEGREASER

# FOOD SERVICE PRODUCTS

**DESCRIPTION:** **Foaming Degreaser** is designed to penetrate, lift and dissolve heavily encrusted soils on hard surfaces and for removal of fats, greases, protein based soils, food residues and blood from all vertical and horizontal surfaces. It is especially useful in all food processing areas. Its high foaming properties allow it to cling to all surfaces, providing excellent emulsification. May be used on equipment, walls, tables and floors. Non-flammable, non-toxic and free-rinsing. May also be used in a variety of non-food related operations where high detergency and foaming are desired in cleaning applications.

**DIRECTIONS:**

- Preparation:** Remove or cover all food products in area to be cleaned. Remove all heavy soils from surfaces and equipment. Pre-rinse the area using hot water applied by hose nozzle or high pressure sprayer. Fill **Pride's Foam Master Kit's (Catalog #64900599)** plastic bottle with undiluted solution and attach to foam generator nozzle. Connect to a hot water hose using normal water pressure.
- Spray Application:** Apply liberal amounts of foam to surfaces to be cleaned in dilution amounts listed below and allow to stand 5 to 10 minutes. Do not let foam dry.
  - Grills, grates, vent hoods and other caked on soils: 2.5 to 1 (water to product)
  - Heavily soiled areas: 16 to 1
  - General equipment cleaning: 32 to 1
  - Lightly soiled areas: 64 to 1
- Manual Cleaning of Meat Room Floors:** Dilute 6 ounces of concentrate per gallon of hot water and apply to floor with a mop or sponge. Allow solution to penetrate soil then scrub with brush or floor machine. Pick up and rinse floor thoroughly with hot water.
- Hand Cleaning of Kitchen Floors:** Dilute 2 ounces of concentrate per gallon of hot water. Dip mop in solution and wring, then mop solution on floor. Rinsing may not be required
- Soak Cleaning:** To soak clean filters, utensils or equipment, dilute 1 part concentrate with 15 to 20 parts water. Let soak, use brush or sponge as necessary. Rinse thoroughly.
- Rinsing:** Rise thoroughly with hot water, using either a high pressure hose or washer. Allow all surfaces to air dry.

<b>PACKAGING:</b>	<u>SIZE</u>	<u>CATALOG #</u>
	2/2.5 gallon case	64100805

### PRODUCT SPECIFICATIONS

<b>Active Ingredients:</b>	18±.5%	<b>Emulsification:</b>	excellent
<b>Color:</b>	clear	<b>Detergency:</b>	excellent
<b>Odor:</b>	mild	<b>Rinsability:</b>	excellent
<b>pH:</b>	12.3 - 12.8	<b>Flash Point:</b>	none
<b>Viscosity:</b>	water thin	<b>Biodegradability:</b>	complete
<b>Foam:</b>	high and stable	<b>Storage/Stability:</b>	2 year
<b>Abrasives:</b>	none	<b>Weight Per Gallon:</b>	8.93 lbs
<b>Solubility:</b>	complete in water	<b>Freeze/Thaw Stability:</b>	keep from freezing

ISO 9001:2000 Certified  
Certificate No. 2049



**EAGLE** Registrations Inc.  
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### PRIDE ENTERPRISES

P. O. Box 1425 Avon Park, FL 33826

Phone: 813-890-6594 Fax: 813-890-2101 www.pride-enterprises.org



**CONTROLLED**

Issue Date: 05/30/08  
Form PB64100805, Rev (F)

**MATERIAL SAFETY DATA SHEET**

Prepared By: D. Wilson

(Prepared According to 29 CFR 1910.1200)

Effective Date: 08/10/05

**SECTION 1- PRODUCT IDENTIFICATION AND SUPPLIER INFORMATION**

**Product Name:** FOAMING DEGREASER  
**Generic Name:** High Foaming Meatroom Degreaser  
**Product Group:** Food Service Products

**Supplier's Name:** SANITARY MAINTENANCE & SUPPLY  
 P.O. BOX 1425  
 AVON PARK, FL 33826  
**Phone #:** (813)-890-6594

**SECTION 2- INGREDIENT INFORMATION**

CHEMICAL NAME	CAS #	WT %	PEL	TWA-TLV	STEL-TLV
Water	7732-18-5	up to 100	N/A.	N/A.	N/A.
Sodium Hydroxide	1310-73-2	0 to 5	N/A.	C2 mg/M <sup>3</sup>	N/A.
Anionic Surfactants	68081-81-2	0 to 5	N/A.	N/A.	N/A.
Amine Oxide	2605-78-9	0 to 5	N/A.	N/A.	N/A.
Diethylene Glycol Butyl Ether	112-34-5	0 to 5	N/A.	N/A.	N/A.
Tetrasodium EDTA	64-02-8	0 to 5	N/A.	N/A.	N/A.
Sodium Metasilicate	6834-92-0	5 to 10	N/A.	N/A.	N/A.

**SECTION 3- PHYSICAL DATA**

**Boiling Point:** 210° F  
**Vapor Pressure:** 20mm @ 68°F  
**% Volatile:** 80+%  
**Solubility in Water:** complete  
**Physical Description:** Thin clear liquid with characteristic odor.

**Specific Gravity:** 1.070  
**Vapor Density (Air=1):** >1  
**pH:** 12.3-12.8  
**Evaporation Rate (Water=1):** <1

**SECTION 4- FIRE AND EXPLOSION HAZARD DATA**

**Flash Point:** N.A.  
**Extinguishing Media:** N.A.  
**Special Firefighting Procedures:** non-flammable  
**Unusual Fire and Explosion Hazards:** N.A.  
**Upper Explosion Limits:** N.A.  
**Lower Explosion Limits:** N.A.

**SECTION 5- REACTIVITY DATA**

**Stability:** Stable  
**Hazard Decomposition Products:** Alkaline vapors in a fire.

**Hazardous Polymerization:** None.  
**Incompatibility (Materials to Avoid):** Strong Acids

**SECTION 6- STORAGE AND HANDLING INFORMATION**

Keep out of reach of children. For use by trained personnel only. Keep unauthorized personnel away when using product. Keep container closed during storage. For institutional and industrial use only. Avoid contact with eyes, skin and clothing. Wear protective eyewear and rubber gloves when handling concentrate or using dilute product. Avoid breathing mists. Use in well ventilated area at all times.

**SECTION 7- HEALTH HAZARDS AND FIRST AID**

**Effects of Overexposure**  
**Skin:** Skin irritant. Defatting to skin which may lead to irritation and/or dermatitis.  
**Eyes:** Severe eye irritant. Liquid and mists may damage eyes, causing corneal damage.  
**Inhalation:** Vapors and mist may be irritating to mucous membranes in the nose, throat and lungs.  
**Ingestion:** Irritating and corrosive to mouth and throat. May cause headache, nausea, abdominal pain, vomiting and diarrhea. Excessive amounts may cause collapse.  
**First Aid Procedures**  
**Skin:** Flush with water. If irritation persists, seek medical attention.  
**Eyes:** Flush with large quantities of water, holding eyelids open. Set medical attention if irritation persists.  
**Inhalation:** Get to fresh air. Seek medical attention if irritation persists.  
**Ingestion:** Do NOT induce vomiting. Drink large quantities of water, get medical attention immediately.

**SECTION 8- SPECIAL PROTECTION INFORMATION**

**Respiratory Protection:** Use in well ventilated area.  
**Ventilation Requirements:** Provide local exhaust to keep TLV of section 2 ingredients below acceptable limits.  
**Protective Gloves:** Chemical resistant neoprene or rubber.  
**Eye Protection:** Safety glasses, face shield or chemical splash goggles.  
**Other Protective Equipment:** Safety eye bath nearby. Protective outerwear (rubber rain suit) when danger of mist contact may occur; rubber boots when using material on floors or danger of contact may occur.

**SECTION 9-SPILL OR LEAK PROCEDURES**

**Cleanup Procedure for Spills:** Floors will become slippery. Avoid walking on product. Keep unessential personnel away. Mop up or otherwise absorb and hold disposal. Avoid discharge to open waterways.  
**Waste Disposal:** Any method in accordance with local, state and federal laws. Best method is to recycle or reuse for intended purpose. Consult local authorities for disposal in public sewers. Do not dispose of in storm drain, stream, river, or to ground. Rinse container thoroughly before discarding in trash.

**SECTION 10-REGULATORY INFORMATION**

**SARA Title III – Section 311/312 – Hazard:** (Y/N): N  
**Fire:** N  
**Sudden Release of Pressure:** N  
**Reactivity:** N  
**Acute (IMMEDIATE) Health Hazard:** Y.  
**Chronic (DELAYED) Health Hazard:** N.  
**Other:** N.

**Shipping Information:**  
 Containers >1 gallon: cleaning compound  
 Containers 1 gallon: cleaning compound  
 Containers <1 gallon: cleaning compound

**HMIS Hazardous Material Identification System**

<b>Health</b>	<b>2</b>
<b>Flammability</b>	<b>0</b>
<b>Reactivity</b>	<b>0</b>
<b>Personal Protection</b>	<b>D</b>

For **emergency** and **medical** help line, call **INFOTRAC** at **1-800-535-5053**, 24 hours a day, 7 days a week for information on all our products and/or MSDS. Obtain an MSDS at [www.pride-enterprises.org/MSDS/menu.htm](http://www.pride-enterprises.org/MSDS/menu.htm) or call customer service at **(813)-890-6594**.

**SECTION 11- OTHER INFORMATION**

This company cannot anticipate all conditions of handling and use of this product. Therefore, this company accepts No responsibility for results obtained by the application of this information, or the safety and suitability of our products either alone or in combination with other products. It is the responsibility of the user to provide a safe workplace, using the health and safety information contained herein as a guide. This company will accept NO liability for damages or loss incurred from the improper handling and use of this product.