

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT INFORMATION

Name: HERO DEGREASER
Subtitle: CONCENTRATED FOOD SERVICE DEGREASER
Supplier's Name: ProSTAR Industries
Supplier's Address: 1590 Harvey Mitchell Pkwy * Bryan, TX 77803
Shipping Name: Corrosive liquid, basic, inorganic, n.o.s.
Hazard Class: UN3266, PGII (sodium hydroxide)

Chemical Family: N/A
Formula: N/A
Phone Number: (800) 262-7104

NPCA Hazardous Materials Identification System

Health	2
Flammability	0
Reactivity	0
Maximum Personal Protection	C

SECTION 2 - INGREDIENTS

NAME	CAS#	Wt%	PEL	TWA-TLV	STE-TLV	CARCINOGEN
Sodium Hydroxide	1310-73-2	5 to 10	2mg/M3	C2mg/M3	N/A	No
2-Butoxyethanol	111-76-2	0 to 5	25 ppm	25 ppm	N/E	No

NO OTHER HAZARDOUS INGREDIENTS ARE CONTAINED IN THIS PRODUCT

SECTION 3 - PHYSICAL DATA

Boiling Range: 212+
Vapor Pressure: 20
% Volatile: 10.1
Solubility: 100%
Physical Description: Red liquid with negligible odor.

Specific Gravity: 1.04
Vapor Density: >1
pH: 12,5+
Evaporation Rate: <1

SECTION 5 - REACTIVITY DATA

Stability: Stable
Incompatibility (Materials to Avoid): None known
Hazardous Decomposition Products: None known

Hazardous Polymerization: Will not occur

SECTION 4 - FIRE AND EXPLOSION DATA

Flash Point (Method Used TCC): N/A
Upper Explosive Limit: N/A
Lower Explosive Limit: N/A
Extinguishing Media: N/A

Special Fire Fighting Procedures: Not Flammable
Unusual Fire & Explosion Hazards: N/A

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be taken in Handling & Storage: Keep out of reach of children. For use by trained personnel only. Keep container closed during storage. For institutional and industrial use only.

SECTION 7 - HEALTH HAZARDS

EFFECTS OF OVEREXPOSURE

Primary Route of Entry:

Skin:
Skin irritant. Prolonged or repeated exposure may cause moderate reddening or swelling.

Eyes:
Severe eye irritant. Liquid and mists can cause corneal injury.

Inhalation:
Vapors may be irritating to mucous membranes of the nose, throat and lungs.

Ingestion:
May be irritating to the mouth, throat, esophagus and gastrointestinal system. Vomiting and diarrhea expected with large doses.

FIRST AID PROCEDURES

Skin:
Remove contaminated clothing. Flush exposed area with large quantities of water. Seek medical attention if irritation persists.

Eyes:
Flush eyes with large quantities of water. Seek medical attention if irritation persists.

Inhalation:
Get to fresh air. Seek medical attention if symptoms persist.

Ingestion:
Drink two glasses of water. Seek medical attention immediately.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Information: Use with adequate ventilation.

Protective Gloves: Waterproof recommended

Other Protective: N/A

Ventilation: Provide local exhaust to keep TLV of Section 2 ingredients below acceptable limit.

Eye Protection: Safety glasses

SECTION 9 - SPILL OR LEAK PROCEDURE

Steps to be taken in case Material is Released or Spilled:
Mop up or otherwise absorb and hold for disposal

Waste Disposal Method:
Any method in accordance with local applicable law

Prepared According to 29 CFR 1910.1200

Product# : 124

Updated: May 2, 2006