

CITYWIDE DIRECT

110 Voice Road, Carle Place NY 11514

Phone: 888-839-5861

Emergency Number: Chemtrec 800-424-9300

MATERIAL SAFETY DATA SHEET

Section I

Product Name: Grease Beast Pro - Floating Lift Station Degreaser

Product Number: 32-10 / CWDBEAST

Section II — Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
---	----------	-----------	--------------------------	--------------

CONTAINS NO HAZARDOUS INGREDIENTS AS LISTED IN 29 CFR 1910, OR OTHER PERTINENT SECTIONS OF OSHA REGULATIONS.

Section III — Physical/Chemical Characteristics

Boiling Point (°F)	352	Specific Gravity (H ₂ O = 1)	0.84
Vapor Pressure (mm Hg.)	NOT DET.	Melting Point	N/A
Vapor Density (AIR = 1)	4.69	Evaporation Rate (Butyl Acetate = 1)	>1.0

Solubility in Water

EMULSIFIES

Appearance and Odor

CLEAR, WATER-WHITE LIQUID, CITRUS ODOR.

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) (°F) 122	Flammable Limits	LEL N/A	UEL N/A
---------------------------------------	------------------	---------	---------

Extinguishing Media

FOAM, CARBON DIOXIDE, DRY CHEMICAL

Special Fire Fighting Procedures

FIREFIGHTERS MUST WEAR FULL PROTECTIVE GEAR AND SELF-

CONTAINED BREATHING APPARATUS.

Unusual Fire and Explosion Hazards.

COOL DRUMS IN VICINITY OF FIRE WITH WATER FOG. CONTAINERS MAY EXPLODE IN HEAT OF FIRE. AVOID SPREADING FIRE WITH WATER STREAM. SOLVENT VAPORS MAY FLASH BACK. VAPORS ARE HEAVIER THAN AIR.

Section V — Reactivity Data

Stability	Unstable		Conditions to Avoid	NONE
	Stable	X		

Incompatibility (Materials to Avoid) **STRONG OXIDIZING AGENTS**

Hazardous Decomposition or Byproducts **CARBON DIOXIDE** THERMAL DECOMPOSITION MAY YIELD CARBON MONOXIDE AND

Hazardous Polymerization	May Occur		Conditions to Avoid	NONE
	Will Not Occur	X		

Section VI — Health Hazard Data

Route(s) of Entry:	Inhalation?	Skin?	Ingestion?
		SKIN & EYE CONTACT	YES

Emergency First Aid: EYES: FLUSH EYES & UNDER EYELIDS WITH PLENTY OF WATER FOR AT LEAST 15 MIN. & OBTAIN MEDICAL ATTENTION. SKIN: WASH WITH SOAP & WATER. LAUNDER CLOTHING BEFORE RE-USE. INGESTION: CALL A PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING

BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION: REMOVE PERSON TO FRESH AIR. ADMINISTER ARTIFICIAL RESPIRATION IF INDICATED, & OBTAIN MEDICAL ATTENTION.

Signs and Symptoms of Exposure **EYES: MODERATE IRRITATION, REDNESS, TEARING SKIN: IRRITATION & DERMATITIS ON PROLONGED OR REPEATED EXPOSURE. INGESTION: GASTROINTESTINAL IRRITATION, NAUSEA, VOMITING, DIARRHEA INHALATION: RESPIRATORY TRACT IRRITATION**
 Medical Conditions Aggravated by Exposure **RESPIRATORY DIFFICULTY**

Emergency and First Aid Procedures **SEE ABOVE**

Section VII — Precautions for Safe Handling and Use

Steps to be taken in case material is released or spilled **EXTINGUISH ALL SOURCES OF IGNITION & VENTILATE AREA. WEAR REQUIRED SAFETY EQUIPMENT. STOP LEAK OR SPILL & CONTAIN SPILLED MATERIAL. USE NON-SPARKING TOOLS SOAK UP ON INERT ABSORBENT & PLACE IN CLOSED CONTAINER FOR PROPER DISPOSAL. RINSE SPILL AREA WITH WATER.**

Waste Disposal Method **CONSULT LOCAL ENVIRONMENTAL AUTHORITIES FOR DISPOSAL INFORMATION ACCORDING TO FEDERAL, STATE & LOCAL REGULATIONS.**

Precautions to be taken in handling and storing **STORE IN COOL, DRY PLACE FROM HEAT OR OPEN FLAME. CLOSE CONTAINER TIGHTLY WHEN NOT IN USE. EQUIPMENT SHOULD BE GROUNDED WHEN TRANSFERRING OR USING THIS MATERIAL.**

Other Precautions **KEEP OUT OF REACH OF CHILDREN. EMPTY CONTAINER MAY RETAIN HAZARDOUS RESIDUE. DO NOT CUT OR WELD EMPTY CONTAINER.**

Section VIII — Control Measures

Respiratory Protection (Specify Type) **USE ONLY WITH ADEQUATE VENTILATION. DO NOT BREATHE**

Ventilation	Local Exhaust	VAPORS OR MISTS.	Special
	Mechanical (General)	BOTH LOCAL & MECHANICAL VENTILATION RECOMMENDED	Other

Protective Gloves **RUBBER GLOVES** Eye Protection **CHEMICAL GOGGLES OR FACE SHIELD**

Other Protective Clothing or Equipment **EMERGENCY SHOWER & EYE WASH FACILITIES.**
 Work/Hygiene Practices **WASH HANDS BEFORE EATING**

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with Topaz or not. Recipients are advised to confirm in advance of need that the information is correct, applicable, and suitable to their circumstances.