

# Fast Fill

## Ultra Concentrated Detergent

### Advantages



- No drum handling, storage, or disposal
- No troublesome pumps or portioning units
- Easy and safe to use
- Economical to use 1/2 bottle is enough for a 30-gallon tank
- US EPA Certified
- Powerful cleaner degreaser
- Helps remove tire marks without pre-spraying



Two small cases are the equivalent of one big 55-gallon drum.

### Economical

- 2 cases = 1 (55-gallon) Drum
- Portioned bottles provide better accountability
- *Each case will fill your scrubber up to 48 times!*

### End Use Cost Per Gallon

Daily Maintenance	1/4 oz per Gallon	\$0.08 per Gallon
Medium Cleaning	1/2 oz per Gallon	\$0.16 per Gallon
Heavy Cleaning	1 oz per Gallon	\$0.33 per Gallon

## 55-Gallon drums are generally a nuisance.

Take up a lot of space



Are hard to dispose of



Can rupture and leak



1578A Beverly Court | Aurora, IL 60502

800.793.3790

www.thesweeper.com

# MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Date Prepared: 1/5/2010

Code: 8716

SECTION 1 - PRODUCT IDENTIFICATION				
Distributor: <b>Factory Cleaning Equipment</b> 800-793-3790		Emergency Phone: Chemtrec 24 Hour, 800-424-9300		
Address: 1578A Beverly Ct. Aurora, IL 60502		Prepared By: DR		
Trade Name: <b>Blue Blast Degreaser</b>		Product Type: Concentrated Cleaner		
SECTION 2 - INGREDIENTS				
CHEMICAL NAME/COMMON NAME	CAS NO.	WT. %(opt)	TLV(Source)	TITLE III, SECT. 313
Water	7732-18-5	60 - 75%	None Established	No
Nonionic Surfactant Blend	Proprietary	20 - 30%	None Established	No
Tetrasodium Iminodisuccinate	144538-83-0	5 - 10%	None Established	No
Sodium Gluconate	527-07-1	1 - 5%	None Established	No
SECTION 3 - PHYSICAL DATA				
Boiling point (°F.)	212°F	Specific Gravity (H2O=1.0)	1.05 ± 0.005	pH 10.8 ± 0.5
Vapor Pressure (mm Hg)	Not Determined	Vapor Density (Air=1)	Not Determined	
Solubility in water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)			
Evaporation Rate (vs. H2O)	<input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same	Appearance and Odor Clear, blue liquid with characteristic odor.		
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA				
Flash Point (T.C.C.)	°F. <input checked="" type="checkbox"/> None to Boiling	Flammable Limits	N/A Upper Lower	
Extinguishing Media	Product is non-combustible. Water Spray (Fog), Dry Chemical, CO2, or Foam may be used where product is stored.			
Special Firefighting Procedures	Do not enter confined fire-spaces without protective clothing and self-contained air supply.			
Unusual Fire and Explosion Hazards	None			
SECTION 5 - REACTIVITY DATA				
Stability	Stable		Incompatibility Strong Oxidizers, Acids	
Hazardous Decomposition Products	Burning may produce oxides of carbon and other substances.			
SECTION 6 - HEALTH HAZARD DATA				
Primary Routes of Exposure	<input checked="" type="checkbox"/> Eye <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input type="checkbox"/> Inhalation <input type="checkbox"/> Other			
Signs and Symptoms Of Overexposure (Acute)	Prolonged or repeated contact of concentrated product with eyes will cause irritation and reddening. Ingestion may cause nausea, abdominal discomfort, vomiting and diarrhea and mucousal irritation.			
Signs and Symptoms of Overexposure (Chronic)	None currently known.			
Medical Conditions Aggravated by Overexposure	An existing dermatitis.			
Carcinogen or Suspect Carcinogen Ingredients	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NONE			
SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES				
Eyes	Flush eyes with water for at least 15 minutes and call a physician immediately.			
Skin	Wash affected areas with large amounts of soap and water. If irritation persists call physician.			
Ingestion	Do NOT induce vomiting. Dilute by drinking water. Call a physician immediately.			
Inhalation	Remove to fresh air. Start artificial respiration if necessary. Oxygen may be administered. Call a physician.			
SECTION 8 - SPECIAL PROTECTION INFORMATION				
Respiratory Protection	Not required under normal use conditions. Avoid misting conditions unless protected.			
Ventilation Requirements	N/A	<input type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Other
Eye Protection	Safety Glasses/Goggles			
Protective Gloves	Rubber/PVC	Other Protective Clothing Protective clothing as required to minimize contact during specific operations.		
SECTION 9 - SPILL OR LEAK PROCEDURES				
Steps To Be Taken If Released or Spilled	Safely stop spill at source. Contain spill by diking with soil or other inert material. Mop, pump or absorb with material and reclaim into sound containers for reuse, recycle or proper disposal.			
Waste Disposal Methods	Dispose of in an approved waste facility according to Federal, State and local regulations.			
SECTION 10 - STORAGE AND HANDLING INFORMATION				
Precautions to be Taken In Handling and Storage	No special requirements if product is handled according to good manufacturing practices. Wash thoroughly after handling. Avoid contact with skin, eyes and clothing. Keep out of reach of children.			
DOT class	Not Regulated			

The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

**HMS  
HAZARD  
RATING**

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	X

0 - LEAST  
1 - SLIGHT  
2 - MODERATE  
3 - HIGH  
4 - EXTREME