

MATERIAL SAFETY DATA SHEET
(Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION			
Distributor	Hesco, Inc.	Emergency Phone	1-800-424-9300 (USA)
Address	6633 N. Milwaukee Ave., Niles, IL 60714		
Trade Name	General Purpose Cleaner	Product Type	Detergent Blend
SECTION 2 - INGREDIENTS			
CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT(Optional)	TVL (Source)
Water	7732-18-5	To 100	
Nonionic surfactant	9016-45-9	5-10	
Sodium xylene sulfonate	1300-72-7	5-10	
Tetrasodium EDTA	64-02-8	0-5	
Sodium citrate	68-04-2	0-5	10 mg/m ³ (ACGIH)
Isopropyl alcohol	67-63-0	0-5	400 ppm (ACGIH)
Citrus terpenes	5989-27-5	0-5	N/E
SARA HAZARD: TITLE III, SECTION 313: Contains no Section 313 substances subject to reporting.			
SECTION 3 - PHYSICAL DATA			
Boiling Point(°F)	200° F	Specific Gravity (H ₂ O = 1.0)	1.04 ±0.005
		pH	10.4 ±0.5
Vapor Pressure (mmHg)	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 H ₂ O)	<input type="checkbox"/> Faster	<input type="checkbox"/> Slower	<input checked="" type="checkbox"/> About the same
Appearance and Odor	Clear green liquid with citrus odor.		
SECTION 4 - FIRE AND EXPLOSION HAZARD DATA			
Flash Point (T.C.C.)	°F	<input checked="" type="checkbox"/> None to Boiling	Flammable Limits
			NA <input type="checkbox"/> Upper NA <input type="checkbox"/> Lower
Extinguishing Media	Select for surrounding material.		
Special Firefighting Procedures	Use self-contained breathing apparatus in confined fire space.		
Unusual Fire and Explosion Hazards	None known		
SECTION 5 - REACTIVITY DATA			
Stability	Stable	Incompatibility	Strong oxidizers and acids
Hazardous Decomposition Products	Oxides of carbon and nitrogen		
SECTION 6 - HEALTH HAZARD DATA			
Primary Routes of Exposure	<input checked="" type="checkbox"/> Eyes	<input checked="" type="checkbox"/> Skin	<input checked="" type="checkbox"/> Oral
			<input type="checkbox"/> Inhalation <input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute)	Eyes: May cause irritation and reddening. Skin: May cause drying and irritation. Ingestion: May cause nausea, abdominal discomfort and diarrhea.		
Signs and Symptoms of Overexposure (Chronic)	None currently known.		
Medical Conditions Aggravated by Overexposure	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 with plenty of water. If irritation persists, seek medical attention.		
Skin	Rinse with clear water. If irritation persists, seek medical attention.		
Ingestion	Drink plenty of water. Do not induce vomiting. Seek medical attention.		
Inhalation	Remove to fresh air. If symptoms persist, seek medical attention.		
SECTION 8 - SPECIAL PROTECTION INFORMATION			
Respiratory Protection	Not required in normal use.		
Ventilation Requirements	<input checked="" type="checkbox"/> Local Exhaust	<input type="checkbox"/> Mechanical	<input type="checkbox"/> Other
Eye Protection	Safety glasses		
Protection Gloves	Waterproof		Other Protection Clothing
			Not required
SECTION 9 - SPILL OR LEAK PROCEDURES			
Steps to be Taken if Released or Spilled	Mop up or otherwise absorb and hold for disposal.		
Waste Disposal Methods	Any method in accordance with local, state and federal regulations.		
SECTION 10 - STORAGE AND HANDLING INFORMATION			
Precautions to be Taken in Handling and Storage	Keep container closed in storage. KEEP OUT OF REACH OF CHILDREN. For industrial and institutional use only.		

The health hazards given on this Material Safety Data Sheet apply to this product in the 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.

NPCA
HAZARD
RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	B

0 - Least
1 - Slight
2 - Moderate
3 - High
4 - Extreme

Date Prepared: August 6, 2001