

Material Safety Data Sheet

**CROWN OUTDOOR
FURNITURE CLEANER**

Note: Blank spaces are not permitted. If an item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION I

Manufacturer's Name Nesco, Inc.	Emergency Telephone Number 1-800-827-2364
Address P.O. Box 1142 Nicholasville, KY 40356	Telephone Number for Information 1-800-827-2364
	Date Prepared 3-15-08
	Prepared By Dan Parnell 306 Williamsburg Georgetown, KY 40324

SECTION II - Hazardous Ingredients/Identity Information

Hazardous Components	Common Name(s)	CAS number	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Ethylene Glycol Monobutyl Ether	Glycol Ether EB	111-76-2	50 ppm	50 ppm	N/A	4.5
Sodium pyrophosphate	Tetrasodium pyrophosphate	7722-88-5	5 ppm	5 ppm	N/A	1
Nonhazardous Component						
Water	Water	7732-18-5	N/A	N/A	N/A	91

SECTION III - Physical/Chemical Characteristics

Boiling Point 100 C / 212 F	Specific Gravity (H₂O = 1) 1.018
Vapor Pressure (mmHg) 18 mmHg / room temperature	Melting Point N/A
Vapor Density (AIR = 1) > 1	Evaporation Rate (Butyl Acetate = 1) >1
Solubility Complete in water.	pH 12.5
Appearance and Odor Cloudy liquid with pleasant odor.	

SECTION IV - Fire and Explosion Hazard

Flash Point (Method Used) N/A	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media Foam, carbon dioxide, or dry chemical			
Special Fire Fighting Procedures N/A			
Unusual Fire and Explosion Hazard N/A			

SECTION V - Reactivity Data

Stability	Stable Yes	
	Unstable No	Conditions to Avoid: None known
Incompatibility (Materials to Avoid): Strong oxidants		
Hazardous Decomposition or Byproducts: None known		
Hazardous Polymerization	May Occur No	Conditions to Avoid: None known
	Will Not Occur Yes	

SECTION VI - Health Hazard Data

Routes of Entry	Eyes? May cause irritation.	Inhalation? None known	Skin? May cause rash or irritation.	Ingestion? May cause nausea or vomiting.
Carcinogenicity:	NTP? No	IARC Monographs? No	OSHA Regulated? No	
Signs and Symptoms of Exposure: Red skin, burning eyes, nausea, possible dizziness				
Medical Conditions Generally Aggravated by Exposure: N/A				
Emergency and First Aid Procedures: Eyes - rinse with water for 15 minutes, get medical attention if irritation persist. Skin - rinse with plenty of water, get medical attention if irritation persist. Ingestion - DO NOT INDUCE VOMITTING! Drink plenty of water get medical attention.				

SECTION VII - Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled: Rinse with plenty of water. Will be slippery.	
Waste Disposal Method: Approved sewer or landfill.	
Precautions to be Taken in Handling and Storage: Store in area protected from temperature extremes and elements.	
Other Precautions: Keep away from children.	

SECTION VIII - Control Measures

Respiratory Protection (specify type): None needed				
Ventilation	Local Exhaust Yes	Special N/A		
	Mechanical (general) No	Other N/A		
Protective Gloves: Light weight	Eye Protection: Splash proof goggles	Other Protective Clothing or Equipment: None needed		
Work/ Hygienic Practices: When handling use prudent procedures and wash with soap and water after use.				
NFPA Rating	Health 1	Flammability 0	Reactivity 0	Special 0
HMIS Rating	Health 2	Flammability 0	Reactivity 0	Personal Protection B