

# Material Safety Data Sheet

**CROWN SPRAY POWER®**

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

<b>Manufacturer's Name</b> Nesco, Inc.	<b>Emergency Telephone Number</b> 1-800-827-2364
<b>Address</b> P.O. Box 1142 Nicholasville, KY 40356	<b>Telephone Number for Information</b> 1-800-827-2364
	<b>Date Prepared</b> 3-15-08
	<b>Prepared By</b> 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
<b>Nonhazardous Component</b>						
Water	Water	7732-18-5	N/A	N/A	N/A	91

## SECTION III - Physical/Chemical Characteristics

<b>Boiling Point</b> 100 C / 212 F	<b>Specific Gravity (H<sub>2</sub>O = 1)</b> 1.018
<b>Vapor Pressure (mmHg)</b> 18 mmHg / room temperature	<b>Melting Point</b> N/A
<b>Vapor Density (AIR = 1)</b> > 1	<b>Evaporation Rate (Butyl Acetate = 1)</b> >1
<b>Solubility</b> Complete in water.	<b>pH</b> 12.5
<b>Appearance and Odor</b> Cloudy liquid with pleasant odor.	

## SECTION IV - Fire and Explosion Hazard

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

### SECTION V - Reactivity Data

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

### SECTION VI - Health Hazard Data

<b>Routes of Entry</b>	<b>Eyes?</b> May cause irritation.	<b>Inhalation?</b> None known	<b>Skin?</b> May cause rash or irritation.	<b>Ingestion?</b> May cause nausea or vomiting.
<b>Carcinogenicity:</b>	<b>NTP?</b> No	<b>IARC Monographs?</b> No	<b>OSHA Regulated?</b> No	
<b>Signs and Symptoms of Exposure:</b> Red skin, burning eyes, nausea, possible dizziness				
<b>Medical Conditions Generally Aggravated by Exposure:</b> N/A				
<b>Emergency and First Aid Procedures:</b> 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

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

### SECTION VIII - Control Measures

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