



# Material Safety Data Sheet

## Power Lemon

### Section I. Product Identification

**Product Name:** POWER LEMON  
**Product Use:** Neutral Cleaner  
**Concentrate Hazard Ratings:** Health: 1  
**TDG Class:** Not regulated  
**Packing Group:** N/A  
**UN Number:** N/A  
**WHMIS Class:** D2B  
**Product Code(s):** 201004, 201020, 201021  
**Fire:** 0  
**Reactivity:** 0  
**Name:** N/A

### Section II. Hazardous Ingredients

<u>Chemical Name</u>	<u>CAS#</u>	<u>% by Weight</u>	<u>Toxicity</u>
Nonylphenol Ethoxylate	127087-87-0	4-10	LD <sub>50</sub> 960-3980mg/kg Oral (Rat)

### Section III. Physical and Chemical Properties

<b>Appearance:</b> Clear yellow liquid	<b>Odour:</b> Lemon
<b>PH (100%):</b> 8.5-9.5	<b>Solubility in Water:</b> 100%
<b>Boiling Point:</b> >100°C	<b>Specific Gravity:</b> 1.01

### Section IV. Fire and Explosion Hazard Data

<b>Flash Point (TCC):</b> >100°C	<b>Hazardous Combustion Products:</b> Carbon/nitrogen oxides.
<b>Extinguishing Media:</b> Match media to surrounding fire.	<b>Unusual Fire and Explosion Hazards:</b> None.

### Section V. Reactivity Data

<b>Stability:</b> Stable	<b>Conditions to Avoid:</b> None known
<b>Products to Avoid:</b> None known	<b>Hazardous Decomposition Products:</b> None known

### Section VI. Toxicological Properties

#### Effects of Overexposure

**Eyes:** May cause mild irritation.  
**Skin:** May cause mild irritation.  
**Ingestion:** No known significant effects or hazards.  
**Inhalation:** No known significant effects or hazards.



**Section VII. First Aid Measures**

**Eye Contact:** Immediately flush with plenty of cool running water. Get medical attention if irritation persists.  
**Skin Contact:** Rinse with plenty of running water. Get medical attention if irritation persists.  
**Ingestion:** Do not induce vomiting unless directed by medical personnel. Never give anything by mouth to an unconscious person. If potentially dangerous quantities have been swallowed, call a physician.  
**Inhalation:** No specific first aid measures are required.

**Section VIII. Preventative Measures**

Personal Protective Equipment

**Eyes:** Eye protection is recommended.  
**Skin:** Impervious gloves are recommended for prolonged or repeated handling.  
**Respiratory:** No protective equipment is needed under normal use conditions.

Spill or Leak Procedures

**Cleanup:** Flush residue or small spills to sanitary sewer. Dike or dam large spills. Pump to containers or soak on inert absorbent and place in suitable containers for disposal.  
**Waste Disposal:** Dispose of in accordance with Federal, Provincial and Municipal regulations.

Handling and Storage

**Handling:** Avoid contact with eyes and skin. Rinse thoroughly with water after contact.  
**Storage:** Keep out of reach of children. Keep container tightly closed. Store in cool, well-ventillated area.

**Section IX. Preparation and Other Information**

**Prepared By:** Regulatory Affairs **Date:** March, 2009  
**Manufactured By:** Sanilabs Inc., 90 Turbine Drive, Toronto, Ontario M9L 2S2  
**Telephone:** (416) 744-0040 **Fax:** (416) 744-0020  
**Website:** [www.sanilabs.com](http://www.sanilabs.com)

**Emergency Response 24-hour Number:** CANUTEC (613) 996-6666 (Collect)



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