



Material Safety Data Sheet

NEUTRA-LEMON

Section 1. Product and Company Identification

Product Name: NEUTRA-LEMON **Product Use:** Neutral Cleaner

Supplier: Sani-Sol Inc. **Address:** 149 Iber Road, Stittsville, Ontario K2S 1E7

Telephone: (613) 831-3698 **Fax:** (613) 831-3613

Website: www.sani-sol.com

Emergency Response Number: CANUTEC (613) 996-6666 (Collect calls accepted)

Section 2. Hazards Identification

Physical State: Liquid

Emergency Overview: CAUTION!
May cause skin and eye irritation. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling.

Routes of Entry: Eye contact, Skin contact, Ingestion, Inhalation

Potential Acute Health Effects:

Eyes: May cause mild irritation.

Skin: May cause mild irritation.

Ingestion: No known significant effects or hazards.

Inhalation: No known significant effects or hazards.

See Toxicological Information (Section 9) for additional information.

Section 3. Hazardous Ingredients

<u>Chemical Name</u>	<u>CAS#</u>	<u>% by Weight</u>
C9-11 Linear Alcohol Ethoxylate	68439-46-3	5-10

Section 4. 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 5. Fire and Explosion Hazard Data

Flammability: Not flammable by WHMIS criteria	Conditions of Flammability: Not applicable
Flash Point (TCC): >100°C	Auto-Ignition Temperature: Not available
Upper Flammable Limit: Not available	Lower Flammable Limit: Not available
Auto-Ignition Temperature: Not available	Hazardous Combustion Products: Carbon/nitrogen oxides
EXPLOSION:	EXPLOSION:
(Sensitivity to Mechanical Impact): Not Sensitive	(Sensitivity to Static Discharge): Not Sensitive
Extinguishing Media: Match media to surrounding fire.	
Special Fire Fighting Equipment: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.	
Special Fire Fighting Instructions: High heat or fire may cause container to burst due to a pressure increase.	

Section 6. Preventative Measures, Handling and Spills

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. Water rinse area for final cleanup.
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.

Specific Engineering Controls

Good general ventilation should be sufficient to control worker exposure to airborne contaminants below any recommended or statutory limits.

Occupational Exposure Limits

Ingredient	List Name	TWA (8 hours)			STEL (15 minutes)			Ceiling			Notations
		ppm	mg/m ³	Other	ppm	mg/m ³	Other	ppm	mg/m ³	Other	
No known exposure limit.											

Section 7. Physical and Chemical Properties

Appearance: Clear yellow liquid	Odour: Lemon
PH (100%): 8.5-9.5	Solubility in Water: 100%
Boiling Point: >100°C	Freezing Point: <0°C
Specific Gravity: 1.01	Odour Threshold: Not available
Vapour Pressure: Not available	Vapour Density: Not available
Evaporation Rate: Not available	Coeff of Water/Oil Distribution: Not available

