

### DESCRIPTION

**NeutraLite** is a versatile neutral detergent with excellent cleaning characteristics. It can be used on hard floors and on carpeting too. In fact, this economical and gentle detergent is safe to use on all washable surfaces.

Its low foaming nature makes **NeutraLite** highly effective in automatic scrubbers. The neutral pH of **NeutraLite** assures that it will not harm your floor finishes, carpets, walls or equipment.

### SPECIAL INFORMATION

**NeutraLite** is a Canadian Food Inspection Agency (CFIA) approved product for use in registered food processing plants. Surfaces in direct food contact must be rinsed with potable water.

### DIRECTIONS

***Hard Floors wet mopping:***

Use 2 – 3 oz per US gallon of water (16 – 24 ml/litre) (1:64 – 1:40)

***Hard Floors auto scrubbing:***

Use 1 – 2 oz per US gallon of water (8 - 16 ml/litre) (1:128 – 1:64)

***Walls, general cleaning:***

Use 2 – 4 oz per US gallon of water (16 - 32 ml/litre) (1:64 – 1:32).

### PHYSICAL DATA

Appearance	Clear liquid
Color	Bright green
Foam	Low
Odor	Lemon
pH	8.0 - 9.5

# MATERIAL SAFETY DATA SHEET

## SECTION 1 – PRODUCT/MANUFACTURER'S IDENTITY

Product Name: **NEUTRALITE**

WHMIS CODE: Not Regulated  
Proper Shipping Name: N/A  
Hazard Class: N/A  
UN Number: N/A

Product Use: *Neutral floor cleaner.*

HMIS	
1	Health
0	Flammability
0	Reactivity
A	Personal

A=Goggles, B=Goggles & Gloves  
C=Goggles, Gloves and Apron

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ABBREVIATION KEY: N/A=Not Applicable, N/E=Not Established, N/D=Not Determined, > =Greater Than

## SECTION 2 – HAZARDOUS INGREDIENTS INFORMATION

INGREDIENT	CAS NO.	RANGE %	PEL	TLV
<b>ALCOHOL ETHOXYLATE</b>	68439-46-3	0.50-1.50	N/A	N/A
LD50 (oral rat)	1376 mg/kg			
LD50 (dermal rabbit)	>2 g/kg			

## SECTION 3 – PHYSICAL DATA

**Color and Odor:** Light yellow/green, lemon odor. **Boiling Point:** N/D **Vapor Pressure (mm HG):** N/D **pH:** 8.0 - 9.5  
**Physical State:** Liquid. **Melting Point:** N/A **Vapor Density:** N/D **Specific Gravity:** 1.005 @ 20°C  
**Coef. Water/Oil Dist:** Greater than 1.0 **Evaporation Rate:** N/D **Solubility in Water:** Soluble **Odor Threshold:** No Data

## SECTION 4 – FIRE AND EXPLOSION HAZARD DATA

**Flash Point and Method:** None to 100°C (TCC) **Sensitivity to Mechanical Impact:** None. **Extinguishing Media:** Not flammable.  
**Flammable Limits:** None known. **Sensitivity to Static Discharge:** None. **Auto ignition Temperature:** None known.  
**Unusual Fire and Explosion Hazards:** None. **Conditions of Flammability:** None.  
**Hazardous Combustion Products:** Carbon Oxides may be liberated.  
**Special Fire Fighting:** Wear NIOSH/MSHA approved, self-contained breathing apparatus for fire fighting situation. Use water spray to cool all nearby fire exposed surfaces.

## SECTION 5 – REACTIVITY DATA

**Chemical Stability:** Stable under normal storage conditions.  
**Hazardous Polymerization:** Will not Occur.  
**Incompatibility (material to avoid):** None known.  
**Hazardous Decomposition Products:** Carbon oxides liberated upon thermal decomposition.

## SECTION 6 – TOXICOLOGICAL DATA

**Exposure Limits:** See Section 2 under Hazardous Ingredient. **Routes of Entry:** Skin, eyes, inhalation.  
**Irritancy of Product:** None known. **Carcinogenicity:** None known.  
**Sensitization:** None known. **Mutagenicity:** None known.  
**Name of Toxicological Synergistic Product:** None known. **Reproductive Toxicity:** None known.  
**Effects of Chronic Exposure:** None known. **Teratogenicity:** None known.  
**Effects of Acute Exposure to Product:** Product does not show any significant acute health hazards according to available data.

## SECTION 7 – PREVENTATIVE AND CONTROL MEASURES

**Respiratory Protection:** Not required for normal use of product.  
**Ventilation:** Good general ventilation or local exhaust ventilation for spraying and misting in confined areas.  
**Protective Gloves:** Not required for normal use of product. Use Butyl rubber or Neoprene gloves when handling directly.  
**Eye Protection:** Normally not required. However, Chemical goggles or safety glasses when eye contact may occur.  
**Protective Clothing and Equipment:** Long sleeve coveralls. Eye wash recommended in the immediate work area.  
**Storage and Handling Procedures:** Use good Industrial hygiene. Avoid contact with skin, eyes and clothing. Store in a cool, dry place away for incompatibles. Keep container closed when not in use. Do not mix with other chemicals. Store at temperatures below 30°C and keep from freezing.  
**Disposal Procedures for Spills or Leaks:** Wear protective equipment. Soak up spills with absorbents, then dispose of in an appropriate waste container. Keep material away from sewers.  
**Waste Disposal Method:** Reuse if possible. Otherwise dispose recovered material in accordance with all local, Provincial or Federal regulations.  
**Special Shipping Information:** Store at temperature below 30°C. Keep from freezing.

## SECTION 8 – EMERGENCY FIRST AID PROCEDURES

**First Aid:**  
If swallowed, give plenty of clean water to drink to dilute product. Do not induce vomiting. Call a Physician. In case of contact with eyes, flush with clean water for 15 minutes. Get medical attention. For contact with skin, wash with clean water and rinse well. If irritation occurs or persists, get medical attention.

## PREPARATION DATA

PREPARED BY: Technical Service / Regulatory Division      PHONE: 604-526-5655      LAST UPDATE: 07/04/11  
THE INFORMATION PROVIDED IN THIS MATERIAL SAFETY DATA SHEET HAS BEEN OBTAINED FROM CURRENT SOURCES AND IS BELIEVED TO BE RELIABLE