

# NewLook International, Inc. NanoSet™ Cleaner



## Material Safety Data Sheet

### Section 1

#### PRODUCT & COMPANY IDENTIFICATION

**Product Name:** NanoSet™ Cleaner  
**Manufacturer's Name:** NewLook International, Inc.  
**Manufacturer's Address:** 1525 South Gladiola Street, Suite 8, Salt Lake City, UT 84104  
**Information Phone:** NewLook International, Inc. 877.763.9566 or 801.886.9495  
**Emergency Contact:** For Emergency information, contact Chemtel, Inc. at 800.255.3924, Outside the USA at 813.248.0585

### Section 2

#### HAZARDOUS INGREDIENTS

INGREDIENT	CAS NUMBER	WEIGHT %	OSHA PEL	VAPOR (mm/hg)	PRESSURE @TEMP
Triethanolamine	102-71-6	1 to 10	Not Established	0.5	20°C
2-Butoxyethanol	111-76-2	<5.0%	50 ppm : PEL 25 ppm : TLV	0.6	20°C

### Section 3

#### PHYSICAL DATA

**Boiling Range:** >212°F  
**pH:** 9.4-9.9  
**Freeze Point:** 32 F  
**Vapor Pressure:** 17 mm Hg  
**Appearance:** Clear Liquid  
**Specific Vapor Density:** N/A  
**Specific Gravity:** 1.01 – 1.03  
**Percent Volatile:** 85-90% as water  
**Odor:** Glycol Ether  
**Stability in Water:** Soluble in Water  
**VOC:** 96 grams per liter

### Section 4

#### FIRE & EXPLOSION HAZARD DATA

**Flammability Classification:**  
**Flash Point:** 160°F  
**Lower Explosive Limit:** N/A  
**Extinguishing Media:** Foam, CO<sub>2</sub>, Dry Chemical, Water Fog,

#### Special Firefighting Procedures:

Respiratory equipment should be worn to avoid inhalation of concentrated vapors. Water should not be used, except as a fog to keep nearby containers cooled to prevent pressure build up and possible explosion.

### Section 5

#### HEALTH & HAZARD DATA

#### Effects of Overexposure:

**Inhalation:** Mists may irritate nose, throat, and lungs, (burning, stinging, coughing). May cause headaches, dizziness, nausea, weakness, shortness of breath.

**Eye Contact:** Contact with the liquid may cause possible burns and transient corneal damage.

**Skin Contact:** Can dry and deft skin, causing cracks, irritation, and dermatitis.

**Ingestion:** Ingestion of this product may be harmful or fatal.

#### Medical Conditions Proven to Aggravate by Exposure:

Anesthesia, respiratory tract irritation, dermatitis, nausea, vomiting

**Primary Routes of Entry:** Dermal, Inhalation, Ingestion

#### Emergency and First Aid Procedure:

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801.886.9497

**Inhalation Over-exposure:** Move person to fresh air. If breathing stops, apply artificial respirator and seek immediate medical attention.

**Eye Contact:** Flush with large quantities of water for 15 minutes.

**Skin Contact:** Wash thoroughly with soap and water. See a doctor.

**Ingestion:** Do not induce vomiting. Can cause chemical pneumonitis and pulmonary edema. Contact physician immediately.

**Target Organs:** Liver, Kidneys, Lymphoid System, Skin, Blood, Eyes, Respiratory System

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## Section 6

### REACTIVITY DATA

<b>Stability:</b>	Stable
<b>Hazardous Polymerization:</b>	Will Not Occur.
<b>Hazardous Decomposition Products:</b>	Typical by-products of combustion.
<b>Conditions to Avoid:</b>	Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.
<b>Incompatibility (Materials to Avoid):</b>	Alkaline materials. Strong acids and oxidizing materials.
<b>Ventilation:</b>	General mechanical room ventilation is expected to be satisfactory if handled at low temperatures or in covered equipment. Local ventilation is needed in the presence of airborne mists.
<b>Storage:</b>	Product may freeze if stored below 32 degrees F. Product damage will occur if frozen.

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## Section 7

### SPILL OR LEAK PROCEDURES

**Steps to be taken if material is released or spilled:** Absorb with Absorbent Sweeping Compound and Dispose.

**Waste Disposal Method:** Dispose in accordance with Federal, State, and Local Environmental Regulations.

**THIS PRODUCT WHEN SPILLED OR DISPOSED OF IS A NON-HAZARDOUS WASTE AS DEFINED IN RCRA REGULATION (40CFR 261)**

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## Section 8

### SAFE HANDLING AND USE INFORMATION

<b>Respiratory Protection:</b>	Not use. When spraying use NIOSH approved respirator.
<b>Ventilation:</b>	Use ventilation as required to control vapor concentrations.
<b>Protective Gloves:</b>	Chemical resistant rubber or plastic.
<b>Eye Protection:</b>	Safety shield, goggles, or glasses
<b>Other Protective Equipment:</b>	Not required under normal use.
<b>Hygienic Practices:</b>	Wear protective gloves and glasses. Wash hands thoroughly after use.
<b>NOTE:</b>	Contact lenses may contribute to the severity of an eye injury and should not be worn when working with chemicals.

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## Section 9

### PRECAUTIONS

#### Precautions to be taken in handling and storing:

Store indoors in a cool, dry place. Avoid moisture contamination.

#### Other Precautions:

- Wash hands thoroughly after use and before eating or smoking.
- Avoid prolonged breathing of vapors.
- Use with adequate ventilation.
- Avoid contact with skin and clothing.
- If contact occurs, wash affected areas thoroughly with soap and water.