

NewLook International, Inc. NanoSet™ Protector



NEWLOOK

Material Safety Data Sheet

Section 1

PRODUCT & COMPANY IDENTIFICATION

Product Name: NanoSet Protector
Product Class: Concrete Clear Sealer
Manufacturer's Name: NewLook International, Inc.
Information Phone: 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
Acrylic Polymer	Proprietary	50-70	Not Established	0.5	20°C
Dipropylene Glycol Normal Butyl Ether	29911-28-2	1-5	N/L	0.6	20°C
Colloidal LithisSilica	Not Specified	1/5	NA	NA	NA

Section 3

PHYSICAL DATA

Boiling Range: >200 F
pH: 9.4-9.9
Freeze Point: 32 F
Vapor Pressure: 17 mm Hg
Appearance: Milky White 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: 25 grams per liter

Section 4

FIRE & EXPLOSION HAZARD DATA

Flammability Classification:

Flash Point: Not Flammable
Lower Explosive Limit: N/A
Extinguishing Media: Foam, CO², 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: My cause irritation. Remove to fresh air and provide oxygen. If not breathing, give artificial respiration. Seek medical attention if irritation persists

Eye Contact: In case of contact, flush with plenty of water for at least 15 min. Seek medical attention if irritation persists.

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

Ingestion: Not expected to be toxic. Never give an unconscious person anything to ingest. If swallowed immediately give two glasses of water, seek medical attention if ill effects develop.

Section 6**REACTIVITY DATA**

Stability:	Stable
Hazardous Polymerization:	Will Not Occur.
Hazardous Decomposition Products:	Typical by-products of combustion.
Conditions to Avoid:	Excessive heat, poor ventilation, corrosive atmospheres, excessive aging.
Incompatibility (Materials to Avoid):	Strong acids and oxidizing materials.
Ventilation:	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.
Storage:	Product may freeze if stored below 32 degrees F. Product damage will occur if frozen.

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)

Section 8**SAFE HANDLING AND USE INFORMATION**

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

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.