

NewLook International, Inc.  
SmartSeal AU™



Safety Data Sheet

Issue Date 22-May-15

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## Section 1

### Product and Company Identification:

**Product Name:**

SmartSeal AU™

**Product Use:**

Concrete sealer

**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. 801.886.9495 or 877.763.9566

**Emergency Contact:**

CHEMTEL 1.800.255.3924, Outside the USA +1.813.248.0585

## Section 2

### Hazards Identification:

**Product Hazard Category:**

Acute Toxicity – Category 5 (Oral) Category 3 (Inhalation)

Skin Corrosion – Category 3

Eye Irritation – Category 2A

**Label Content:** Pictogram



**Signal Word:** WARNING

**Hazard Statement:**

May cause eye irritation

May cause skin irritation

May cause ingestion irritation

Cause respiratory irritation

**Precautionary Statement:** Prevention

Wear Safety goggles to protect eyes.

Wear chemically resistant gloves and aprons to minimize contact with the skin.

When respiratory protection is required, use only NIOSH/MSHA approved respirators in accordance with OSHA Standard 29 CFR1910.134.

Use only with adequate ventilation.

Do not take internally.

Keep out of the reach of children.

Keep container tightly closed and upright when not in use.

Wash hands thoroughly after handling, especially before eating or smoking.

**Other Hazards:** Not Known

### Section 3

#### Composition/ Information on Ingredients:

Chemical Name	CAS Number	Weight
Ammonium Hydroxide*	1336-21-6	0.1 – 0.5%
Dipropylene Glycol n-Butyl Ether	29911-28-2	1 - 2%

### Section 4

#### First Aid Measures:

**Precautionary Statements:** Response

Inhalation: Move to fresh air. Give artificial respiration, if not breathing. If breathing is difficult, seek medical attention.

**Ingestion:** DO NOT induce vomiting. Drink several glasses of water. Seek medical attention immediately.

**Eye Exposure:** Immediately flush eyes with large amount of water for at least 15 minutes, occasionally lifting upper and lower eyelids.

**Skin Contact:** Wash exposed area with water, then soap and water. Remove and clean contaminated clothing. If irritation persists, seek medical attention.

### Section 5

#### Firefighting Measures:

**Suitable Extinguishing Media:** Use water fog, dry chemical, or CO<sup>2</sup>

**Unsuitable Extinguishing Media:** Not Known

**Specific Hazards in Case of a Fire:** Keep containers tightly closed. Container may burst is exposed to extreme heat or fire.

**Special Protective Equipment and Procedures for Firefighters:** Wear self-contained breathing apparatus with a full-face piece operated in positive pressure mode and full protective clothing.

### Section 6

#### Accidental Release Measure:

**Personal Precautions:** Wear personal protective equipment.

**Environmental Precautions:** Absorb spills with sand, clay, minerals or any suitable any absorbent material, like Newlook's Absorbent. Sweep and place material in a well-ventilated plastic container and place in waste receptacle. Dispose if waste in accordance with applicable local, county, state and federal regulations. Avoid discharge into natural waters.

### Section 7

#### Handling and Storage:

**Precautions for Safe Handling:** Avoid extreme temperatures, DO NOT FREEZE. Store in a cool, dry place with adequate ventilation < 32°F. Keep containers closed when not in use. Avoid breathing in vapors, mist or aerosol.

### Section 8

#### Exposure Control/ Personal Protection:

**Exposure Limits:**

Chemical Name	ACGIH TLV	OSHA PEL
Ammonium Hydroxide*	25 ppm	18 mg /m <sup>3</sup>
Dipropylene Glycol n-Butyl Ether	Not Established	100 ppm

**Information on System Design:** Keep containers closed and upright when not in use.

**Appropriate Engineering Controls:**

**Engineering Controls:**

Eyewash Stations  
Showers

**Eye Protection:** Wear safety goggles.

**Skin Protection:** Wear chemically resistant gloves and aprons to minimize contact with the skin.

**Respiratory Protection:** Use only with adequate ventilation. Avoid conditions, which result in formation of inhalable particles, such as spraying or sanding painted surfaces. If such conditions cannot be avoided, use respiratory protection only use NIOSH/MSHA approved respirators in accordance with OSHA standard 29 CFR1910.134.

**General Hygiene Considerations:** Wash hands thoroughly after handling, especially before eating or smoking.

## Section 9

### Physical & Chemical Properties:

**Physical State:** Liquid

**Color:** Clear

**Odor:** None

**Odor Threshold:** N/A

**pH Value:** N/A

**Melting Point:** N/A

**Freezing Point:** 32°F

**Initial Boiling Point:** > 200°F

**Flash Point:** > 200°F

**Evaporation Rate:** Slower than Ether

**Flammability (solid, gas):** Slight

**Explosion Limits:** Lower Limits: 0.6 Upper Limits: N/A

**Vapor Pressure:** Same as Water

**Vapor Density:** > 1.0

**Solubility:** Complete

**Auto Ignition Temperature:** N/A

**VOC:** < 100g/L

## Section 10

### Stability & Reactivity:

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

**Conditions to Avoid:** Elevated temperatures and oxidizing agents

**Materials to Avoid:** Oxidizing agents

**Hazardous Decomposition Products:** Carbon Monoxide, Carbon dioxide

## Section 11

### Toxicological Information:

**Routes of Entry:** Not Established

**Toxicity to Animals:** Not Established

**Chronic Effects on Humans:** Not Established

**Special Remarks on Toxicity:** Unlikely to cause harmful effects under recommended conditions of handling and use.

## Section 12

### Ecological Information:

**Eco-toxicity:** Not Established

**BODS and COD:** Not Established

**Products and Biodegradation:** Not Established

**Special Remarks on the Product of Biodegradation:** None

## Section 13

### Disposal Considerations:

**Waste Disposal Method:** Dispose of solids in landfill. Disposal should be in accordance with local, state and national legislation. This product is not classified as a hazardous waste under the authority of the RCRA (40CFR 261) or CERCLA (40CFR 117/302)

## Section 14

### Transport Information:

**DOT Proper Shipping Name:** Concrete Sealer

**DOT Hazard Class ID Number:** Non-hazardous, Not required, Class 55

## Section 15

### Regulatory Information:

**SARA (Title III) Section 313:** Not subject to Reporting Requirements

**TSCA (5/1997):** All components are on the TSCA inventory list.

**Federal Hazardous Substance Act:** Product is a hazardous substance subject to statutes promulgated under the Subject Act.

**Canadian Environmental Protection Act:** Not Listed

**Canadian WHMIS:** Considered to be a hazardous material under the Hazardous Products Act as defined by the Controlled Products Regulations and subject to the requirements of Health Canada's WHMIS. This product has been classified according to the hazard criteria of the Controlled Products Regulation (CPR). This document complies with the WHMIS requirements of the Hazardous Products Act (HPA) and the CPR.

## Section 16

### Other Information:

The SDS should be read before product disposal. Pass SDS information to all persons who could be exposed to the product. The SDS has been prepared according to OSHA hazard Communication Standard (29 CFR 1901.1200). To the best of our knowledge, the information contained herein is accurate and based on sources believed to be reliable. However, since data, safety standards and government regulations are subject to change, NewLook International, Inc. makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. The data on this sheet is related only to this specific material. It may not be valid for this material, if used in combination with other materials. It is the end users responsibility to determine suitability and completeness of this information with regards to a particular use. Additional information may be necessary or helpful for specific conditions and circumstances of use. Unknown hazards may exist and this material should be used with caution. NewLook International, Inc. assumes no legal responsibility for use or reliance upon this data.

**HMIS:** H=1, F=1, R=0, P=0 (0 = Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Severe)

ACGIH: American Conference of Government Industrial Hygienists  
CAS: Chemical Abstracts Service Registry  
MISHA: Mine Safety and Health Administration  
NFPA: National Fire Protection Association  
NIOSH: National Institute for Occupational Safety and Health  
OSHA: Occupational Safety and Health Administration  
PEL: Permissible Exposure Limit (OSHA)  
STEL: Short Term Exposure Limit (ACGIH)  
TLV: Threshold Limit Value (ACGIH)  
IARC: International Agency for Research on Cancer  
HMIS: Hazardous material Identification System

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