

NewLook International, Inc.
Endura AU25 Sealer™



Safety Data Sheet

Issue Date 30-Jan-17

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Section 1

Product and Company Identification:

Product Name:

Endura AU25 Sealer™

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 CO²

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 /m3
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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