NewLook International, Inc. FasyStrip 9000<sup>TM</sup>

EasyStrip 2000<sup>TM</sup>

Safety Data Sheet

Issue Date 22-May-15 Revised 22-May-15

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## Section 1

# **Product and Company Identification:**

**Product Name:** 

EasyStrip 2000™

**Product Use:** 

Water-based concrete coating stripper

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) Skin Corrosion – Category 2 Eye Irritation – Category 2A

Label Content: Pictogram



Signal Word: WARNING

#### **Hazard Statement:**

May cause eye irritation May cause skin irritation Cause ingestion irritation May 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
Benzyl Alcohol	100-51-6	30 – 40%
Petroleum Distillate, Naphthenic	68477-31-6	5 - 10%
Glycolic Acid	79-14-1	1 – 5%

#### 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. Closed containers may rupture and burn when overheated.

**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. Do not use in enclosed spaces.

**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 100°F (38°C). Keep containers closed when not in use. Open container slowly to relieve any pressure build up. Keep product out of eyes and avoid skin contact. Keep away from food and beverages.

#### Section 8

## **Exposure Control/ Personal Protection:**

#### **Exposure Limits:**

Chemical Name	ACGIH TLV	OSHA PEL
Benzyl Alcohol	Not Established	Not Established
Petroleum Distillate, Naphthenic	Not Established	Not Established
Glycolic Acid	Not Established	Not Established

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. Is 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: Gel Liquid

Color: Orange Odor: Mild

Odor Threshold: 10 ppm pH Value: 2 - 3 Melting Point: < 0°C

Freezing Point: Not Available

Initial Boiling Point: 100°C to 205°C (decomposes)

Flash Point: > 105°C Evaporation Rate: 20

Flammability (solid, gas): Not Available

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

Vapor Pressure: 15.5 mmHg 20°C

Vapor Density: > 1 Solubility: 57.7%

**Auto Ignition Temperature:** > 400°C **VOC:** 397 g/L and 10 g/L (alternate)

## Section 10

## **Stability & Reactivity:**

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions to Avoid: Open flames and sparks. Decomposes when heated above 70°C to 80°C

Materials to Avoid: Strong mineral acids, strong oxidizers or strong alkalis

Hazardous Decomposition Products: This product will produce carbon monoxide, carbon dioxide and other organic products

## Section 11

# **Toxicological Information:**

Routes of Entry: Inhalation, Ingestion and Dermal

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: Large quantities of product in waterways may be toxic to marine animals

BODS and COD: 1466g/L (COD) theoretical Products and Biodegradation: Not Established

Special Remarks on the Product of Biodegradation: None

#### Section 13

# **Disposal Considerations:**

**Waste Disposal Method:** Dispose of solids in chemical or industrial 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 (400CFR 261) or CERCLA (400CFR 117/302) In some areas, disposal by incineration or flushing into a sanitary sewer with plenty of water may be permissible.

#### Section 14

## **Transport Information:**

**DOT Proper Shipping Name:** Concrete Stripper

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=2, 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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