

NewLook International, Inc.  
HydroHalt™



Safety Data Sheet

Issue Date 22-May-15

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## Section 1

### Product and Company Identification:

**Product Name:**

HydroHalt™

**Product Use:**

Vapor Barrier Membrane

**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 (Inhalation) Category 3 (Oral)

Skin Corrosion – Category 3

Eye Irritation – Category 2

**Label Content:** Pictogram



**Signal Word:** WARNING

**Hazard Statement:**

May cause eye irritation or damage

Causes skin irritation

May be fatal if ingested

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
Asphalt	8052-42-4	50 - 60%
Asphalt Grade B	8052-26-24	0.1 – 3%
Inert Media	7732-18-5	20 – 40%
Styrene Butadine Latex	9003-55-8	20 – 30%
Diesel	68476-34-6	0 – 5%
Sodium Hydroxide	1310-7-32	0.1 – 1%
Ameno Ethynol	34375-28-5	0.01 – 0.1%

### 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:** 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 gas up when exposed to extreme heat. Use water to keep fire-exposed containers cool to reduce pressure.

**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. Water may be used to cool closed containers to prevent pressure build-up and possible auto ignition or explosion when exposed to extreme heat.

### 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 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. Storing temperature 40 -100°F (4 -37°C). Keep containers closed when not in use.

## Section 8

### Exposure Control/ Personal Protection:

#### Exposure Limits:

Chemical Name	ACGIH TLV	OSHA PEL
Asphalt	N/A	N/A
Asphalt Grade B	N/A	N/A
Inert Media	N/A	N/A
Styrene Butadine Latex	N/A	N/A
Diesel	N/A	N/A
Sodium Hydroxide	N/A	N/A
Ameno Ethynol	N/A	N/A

**Information on System Design:** Keep out of the reach of children. Keep containers closed and upright when not in use. Avoid moisture contamination.

#### 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:** Brown to Black

**Odor:** None

**Odor Threshold:** N/A

**pH Value:** 7 - 8

**Melting Point:** N/A

**Freezing Point:** Not Available

**Initial Boiling Point:** N/A

**Flash Point:** N/A

**Evaporation Rate:** N/A

**Flammability (solid, gas):** Not Available

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

**Vapor Pressure:** N/A

**Vapor Density:** N/A

**Solubility:** Insoluble in Water

**Auto Ignition Temperature:** N/A

VOC: 0

## Section 10

### Stability & Reactivity:

**Stability:** Stable

**Hazardous Polymerization:** Will not occur

**Conditions to Avoid:** Elevated temperatures

**Materials to Avoid:** Oxidizing agents

**Hazardous Decomposition Products:** Carbon Monoxide, Carbon Dioxide, Contact with strong acidic aqueous system can release solubilized barium

## Section 11

### Toxicological Information:

**Routes of Entry:** Inhalation and Ingestion

**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:** Ingress to waterways may cause persistent, pigmented turbidity.

## Section 13

### Disposal Considerations:

**Waste Disposal Method:** For large quantities, place material in a settling pond and add ferric chloride and lime. Decant water. Dispose of solids in landfill. Emulsion can be incinerated under appropriate conditions. 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:** Water-based Paint

**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.

WARNING: This product contains substance(s), which are known to the State of California to cause cancer or reproductive harm. Contains trace amounts of arsenic from barium metaborate monohydrate.

## 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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