NewLook International, Inc. Efflock[™] Topical Treatment

Safety Data Sheet Issue Date May-15 Revise

Revised July-22

Section 1 Product and Company Identification:

Product Name: Efflock [™] Topical Treatment Product Use: Efflorescence Treatment to prevent further efflorescence from reoccurring on concrete and masonry substrates 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 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 3 Eye Irritation – Category 2B

Label Content: Pictogram



Signal Word: WARNING

Hazard Statement:

May cause eye irritation May cause skin irritation May 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	
Hydrogen Hydroxide	732-18-5	10-70%	
Tetrasodium Ethylene Diamine Tetraacetate	64-02-8	10-50%	
Tetraethylene Glycol Dimethyl Ether	143-24-8	< 3%	
Ethoxylated Alcohol	68439-46-3	< 3%	
Trisodium Nitrilotriacetate	5064-31-3	< 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: 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.

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
Hydrogen Hydroxide	Not Established	Not Established
Tetrasodium Ethylene Diamine Tetraacetate	Not Established	Not Established
Tetraethylene Glycol Dimethyl Ether	Not Established	Not Established
Ethoxylated Alcohol	Not Established	Not Established
Trisodium Nitrilotriacetate		

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: Liquid Color: Clear Odor: None Odor Threshold: N/A pH Value: 11-12 Melting Point: N/A Freezing Point: 32°F Initial Boiling Point: 200°F Flash Point: N/A Evaporation Rate: Slower than Ether Flammability (solid, gas): Not Available Explosion Limits: Lower Limits: N/A Upper Limits: N/A Vapor Pressure: Same as Water Vapor Density: heavier than Air Solubility: Complete Auto Ignition Temperature: N/A VOC: 0

Section 10 Stability & Reactivity:

 Stability: Stable

 Hazardous Polymerization: Will not occur

 Conditions to Avoid: None

 Materials to Avoid: Metals – brass, zinc aluminum, Oxidizing materials, hydrogen in presence of aluminum.

 Hazardous Decomposition Products: NTA Carcinogen

Section 11 Toxicological Information:

Routes of Entry: Skin - LD50 >2000mg/kg rabbits, Ingestion – LD50 3030mg/kg rats 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 (400CFR 261) or CERCLA (40CFR 117/302)

Section 14 Transport Information:

DOT Proper Shipping Name: Corrosive Liquid, Aluminum DOT Hazard Class ID Number: UN 3267

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

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HMIS: H=0, F=0, 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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