

Newlook International, Inc. Easy Strip 2000™



NEWLOOK

Material Safety Data Sheet

Section 1 PRODUCT & COMPANY IDENTIFICATION

Product Name: Easy Strip 2000
Product Type: Coating Remover
Hazard Class: IRR
Company: Newlook International, Inc. 1525 S. Gladiola Street, Suite 8, Salt Lake City, Utah 84104
Emergency Phone: Newlook International, Inc. 801.886.9495
Information Phone: Newlook International, Inc. 877.763.9566 or 801.886.9495
Email: info@getnewlook.com

Section 2 COMPOSITION & INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENTS	% WEIGHT	CAS Number	LD ₅₀ (Route, Species)	LC ₅₀ (Species)
Benzyl Alcohol	30 to 40	100-51-6	1230 mg / kg (oral, rat)	N / AV
Petroleum Distillate, Naphthenic	5 to < 10	68477-31-6	N / AV	N / AV
Glycolic Acid	1 to <5	79-14-1	1938 mg / kg (oral, rat)	3.6 mg / L / 4 hr (rat)

Section 3 HAZARDS IDENTIFICATION

Routes of Entry: Skin Contact, Skin Absorption, Eye Contact, Inhalation, Ingestion
Target Organs: Skin, eyes, and mucous membranes
Emergency Overview: Moderate eye, skin, and respiratory irritant
Potential Health Effects: Chronic contact may lead to inflammation or dermatitis
WHMIS Symbols:

SPECIAL NOTE: MSDA data pertains to the product as dispensed from the container. Adverse health effects would not be expected under recommended conditions of use so long as prescribed safety precautions are practiced. See product bulletin for use instructions.

Section 4 FIRST AID MEASURES

Inhalation: Move exposed person to fresh air. If irritation persists, seek immediate medical attention.
Ingestion: DO NOT INDUCE VOMITING. If victim is conscious, give them plenty of water to drink. Seek medical attention immediately.
Eyes: Immediately flush eyes with plenty of water for at least 15 minutes, lifting upper and lower lids. Seek medical attention immediately.
Skin: Immediately flush contaminated skin with plenty of water. Seek medical attention for burns.

Section 5 FIRE & EXPLOSION HAZARD DATA

Flammability: Non-flammable under normal use conditions
Conditions: Must be heated above 100°C
Flash Point: 105°C (PMCC)
Autoignition Temperature: >400°C
Lower Explosive Limit: N / AV
Upper Explosive Limit: N / AV
Unusual Fire / Explosion Hazards: Vapors can travel to a source of ignition and flash back. Keep containers tightly closed when not in use. Closed containers may explode when overheated. Toxic gases may form when this product comes in contact with extreme heat
Extinguishing Media: Water, Alcohol Foam, CO₂, Dry Chemical, Water Fog
Special Fire Fighting Procedures: Wear self-contained positive pressure breathing apparatus. Keep containers cool with water spray.
Hazardous Combustion Products: Carbon oxides and dark smoke may be created by combustion.

NFPA "Diamond" Rating: Health = 2
Flammability = 1
Reactivity = 0
Special Hazards = None

Section 6

ACCIDENTAL RELEASE MEASURES

Special Leak and Spill Procedures: Observe safety procedures in Section 7 and 8 during clean up. Spilled product is slippery to walk on. Ventilate the area with fans.

Small Spill: Apply an inert absorbent material on the spill, pick up, and place in a designated waste container. Do not return spilled striper to the original container.

Large Spill: Dike off to prevent sewer entry or ground runoff and reclaim for reuse or disposal. Place only in well vented plastic containers. For remaining residues, if allowed, thoroughly rinse off spill area with water. Otherwise, see Small Spill instructions. The ideal choice for a waste container is an open top dense polyethylene or polypropylene plastic.

Section 7

HANDLING & STORAGE MEASURES

Handling Procedures and Equipment: Prior to use, all organic solvents and products containing heavy metals, such as chromate conversion compounds, must be removed from the area. Wear protective gear (see Section 8). DO NOT use in enclosed space. Open containers slowly to relieve any pressure build up. Keep product out of eyes. Avoid contact with skin. Keep away from food and food products. Keep out of reach of children. Do not immediately seal waste containers; spent material should be packaged in vented, plastic containers.

Storage Requirements: Protect container against physical damage by storing in a designated, cool, dry, ventilated area away from foodstuffs. Do not store above 120°F (48°C).

Section 8

EXPOSURE CONTROL & PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL / STEL	ACGIH TLV / STEL	OTHER (Specify)
Benzyl Alcohol	N / AV	N / AV	IRR, CBL
Petroleum Distillate, Naphthenic	N / AV	N / AV	IRR, CBL
Glycolic Acid	N / AV	N / AV	COR

HMIS III Codes: Health = 2, Flammability = 1, Physical Hazard = 1, Chronic Hazard = No

Engineering Controls: No extra measures are needed if TLV is not exceeded. Use local exhaust ventilation (explosion proof) to keep vapor concentration (TLV) below exposure limits. Maintain a safety shower and eye wash station near the work area.

Personal Protective Equipment: Gloves, respirator, eyewear, footwear, clothing

Respiratory Protection: Use engineering controls to reduce emission levels. If exposure limits for hydrogen peroxide are exceeded, wear an approved NIOSH respirator of either an organic / acidic mist or a full-face air supplied type.

Protective Clothing: Wear Neoprene® rubber gloves, boots, and apron. Wear a protective rain suit for spray application use.

Eye Protection: Wear tight fitting goggles and face shield for material transfer and application.

Section 9

PHYSICAL & CHEMICAL PROPERTIES

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

Melting Point: < 0°C

Solubility in Water: 57.7%

pH Concentration: 2 to 3

pH (10%): N / AP

Vapor Pressure (mmHg): 15.5 mmHg 20°C

Coefficient Water / Oil Distribution: < 1

VOC (EPA Method 24): 397 g / L and 10 g / L (alternate)

Appearance / Color / Odor: Orange, viscous emulsion / mild acid odor

Odor Threshold: 10 ppm

Specific Gravity (Water = 1): 1.0

Vapor Density (Air = 1): > 1

Evaporation Rate (Water = 1): 20

Section 10
STABILITY & REACTIVITY

Stability: Stable
Incompatibility (Avoid): Avoid contact with strong mineral acids, strong oxidizers, or strong alkalis
Reactivity / Conditions: Decomposes when heated above 70°C to 80°C
Conditions to Avoid: Do not expose to open flame and sparks
Hazardous Decomposition Products: May decompose to carbon monoxide, carbon dioxide, or other organic products

Section 11
TOXICOLOGICAL INFORMATION

Acute Exposure Effects: Vapors and mists are irritating to eyes, skin, and respiratory system. Eye and skin contact produces stinging and a white wound that clears in a short period of time. Prolonged eye or skin contact may cause more serious burns. Ingestion may cause gastrointestinal complications.
Chronic Exposure Effects: Repeated contact (over period of a few weeks) may produce dermatitis.
Irritancy of Product: Moderate
Skin and Respiratory Sensitization: Not likely to occur
Genetic Toxicity: This product contains no known ingredients listed by OSHA, ACGIH, IARC, NTP, or Health Canada that are considered carcinogenic, teratogenic, or other known ingredients that would interfere with reproduction.

Section 12
ECOLOGICAL INFORMATION

Biodegradability (40 CFR 796.3100): Chemical Oxygen demand (COD): 1466 g / L (theoretical)
Aquatic Toxicity (EPA-600-4-002): Not determined.
Other: Entry of large quantities of product in waterways may be toxic to marine animals.

Section 13
DISPOSAL CONSIDERATIONS

Waste Disposal Method: Do not put product in metal containers for disposal. Consult your local, state (provincial), and federal agencies for proper disposal method in your area. Do not contaminate water supply when disposing of wastes or containers.

Section 14
TRANSPORT INFORMATION

Proper Shipping Name: Not Regulated
TDG / DOT Hazard Class: N / AP
TDG / DOT ID Number: N / AP
TDG / DOT Packing Group: N / AP
TDG / DOT Label / Placard: N / AP
PIN: N / AP

Section 15
REGULATORY INFORMATION

WHMIS Classification: D2B
RCRA Hazardous Waste Nos.: None
TSCA: All components of this product are registered under regulations of the Toxic Substances Control Act
RQ CERCLA 40 CFR Part 302: None
SARA 313 Toxic Chemicals: None
California Proposition 65 Chemicals: None

This product has been classified in accordance with the hazard criteria of the *Controlled Products Regulations (CPR)*. The MSDS contains all of the information required by the CPR.

Newlook products can be used safely with proper protective equipment and with proper handling practices consistent with label instructions and the MSDS. Before using any product, be sure to read the complete label and the MSDS. As a further word of caution, Newlook advises that serious accidents have resulted from the misuse of "emptied" containers, which retain residue (liquid and/or vapor) and can be dangerous. DO NOT pressurize, cut, weld, braze, solder, drill, grind, or expose such container to heat flame, sparks, or other sources of ignition; they may explode or develop harmful vapors and possibly cause injury or death. Empty containers must be cleaned by triple rinsing with water or an appropriate solvent. Empty containers must be sent to the drum reconditioner before reuse.

Section 16
OTHER INFORMATION

IMPORTANT: The MSDS should be read before product disposal. Pass MSDS information to all persons who could be exposed to the product. The MSDS has been prepared according to OSHA Hazard Communication Standard (29 CFR 1910.1200). To the best of our knowledge, the information

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