

# SAFETY DATA SHEET

## SECTION 1 . IDENTIFICATION

Product Name: Performance Urethane High Gloss mix 1:1 Product Code: NL-60A

NewLook International  
1525 S Gladiola St. #8  
SALT LAKE CITY, UT 84104

EMERGENCY CONTACT: **PERS**  
DOMESTIC & CANADA : (800) 633-8253  
INTERNATIONAL: (801) 629-0667

## SECTION 2. HAZARD(S) IDENTIFICATION

### GHS Ratings:

Flammable liquid	2	Flash point < 23°C and initial boiling point > 35°C (95°F)
Skin corrosive	3	Reversible adverse effects in dermal tissue, Draize score: >= 1.5 < 2.3
Eye corrosive	2A	Eye irritant: Subcategory 2A, Reversible in 21 days
Reproductive toxin	1B	Presumed, Based on experimental animals

### GHS Hazards

H225	Highly flammable liquid and vapour
H316	Causes mild skin irritation
H319	Causes serious eye irritation
H360	May damage fertility or the unborn child

### GHS Precautions

P201	Obtain special instructions before use
P202	Do not handle until all safety precautions have been read and understood
P210	Keep away from heat/sparks/open flames/hot surfaces – No smoking
P233	Keep container tightly closed
P240	Ground/bond container and receiving equipment
P241	Use explosion-proof electrical/ventilating/light/.../equipment
P242	Use only non-sparking tools
P243	Take precautionary measures against static discharge
P264	Wash ... thoroughly after handling
P280	Wear protective gloves/protective clothing/eye protection/face protection
P281	Use personal protective equipment as required
P303+P361+P353	IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower
P305+P351+P338	IF IN EYES: Rinse continuously with water for several minutes. Remove contact lenses if present and easy to do – continue rinsing
P308+P313	IF exposed or concerned: Get medical advice/attention
P332+P313	If skin irritation occurs: Get medical advice/attention
P337+P313	If eye irritation persists, get medical advice/attention
P370+P378	In case of fire: Use ... for extinction
P405	Store locked up
P403+P235	Store in a well ventilated place. Keep cool
P501	Dispose of contents/container to ...

**Signal Word: Danger**



### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS number	Weight Concentration %
N-butyl acetate	123-86-4	10.00% - 20.00%
ACETONE	67-64-1	10.00% - 20.00%
2,4,PENTANEDIONE	123-54-6	1.00% - 5.00%

### SECTION 4. FIRST AID MEASURES

If inhaled remove to fresh air. If breathing is difficult, give oxygen. Obtain medical advice if there are persistent symptoms

Rinse immediately with plenty of water for at least 15 minutes. Ensure adequate flushing of the eyes by separating the eyelids with fingers. Remove contacts if present and easy to do. Continue Rinsing. Get medical attention, if irritation or symptoms of overexposure persists.

Immediately wash skin with soap and plenty of water.

If swallowed, call a physician immediately. Only induce vomiting at the instruction of a physician. Never give anything by mouth to an unconscious person

### SECTION 5. FIRE FIGHTING MEASURES

Flash Point: -20 C (-4 F)

LEL: 1.0%

UEL: N/A

Not applicable

Foam, Carbon dioxide (CO<sub>2</sub>) or dry chemical or water spray (water stream may be ineffective).

No information available

Not available

Firefighters, and others exposed, wear self-contained breathing apparatus.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

Stop leak. Dike or contain spill. Pump into slavage tanks and/or absorb with suitable material. Use sparkless shovel to remove material. Evacuate area and keep unnecessary and unprotected personnel from entering the spill area.

Use appropriate containment and clean up immediately.

Stop leak, Dike and contain spill. Prevent spilled material from entering the ground, water and/or air by using appropriate containment methods.

### SECTION 7. HANDLING and STORAGE

Avoid breathing vapor. Avoid contact with eyes, skin and clothing. Keep away from heat and flame. Keep container closed. Use with adequate ventilation. Wash thoroughly after handling.

Avoid exposure to heat, light, and air for prolonged periods of time. Store in a cool, dry well ventilated area away from sources of heat and incompatible materials. Eliminate all ignition materials and incompatible materials. Collect spill with non spark tools.

No information available.

### SECTION 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Chemical Name / CAS No.	OSHA Exposure Limits	ACGIH Exposure Limits	Other Exposure Limits
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N-butyl acetate 123-86-4	150 ppm TWA; 710 mg/m3 TWA	200 ppm STEL 150 ppm TWA	NIOSH: 150 ppm TWA; 710 mg/m3 TWA 200 ppm STEL; 950 mg/m3 STEL
ACETONE 67-64-1	1000 ppm TWA; 2400 mg/m3 TWA	500 ppm STEL 250 ppm TWA	NIOSH: 250 ppm TWA; 590 mg/m3 TWA
2,4,PENTANEDIONE 123-54-6	Not Established	25 ppm TWA	Not Established

Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below  
Always use adequate ventilation that comply with local regulations.

Eye/face Protection: Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, c

Skin Protection: Chemical-resistant gloves and chemical goggles, face-shield and synthetic apron or coveralls should be used to prevent contact with eye

Respiratory Protection: A NIOSH air purifying respirator with an organic vapor cartridge or canister may be permissible under certain circumstances when

## SECTION 9. PHYSICAL and CHEMICAL PROPERTIES

<b>Boiling Range</b> 56 to 138 °C <b>Lbs VOC/Gallon Less Water</b> 1.85 <b>% VOL by Volume</b> 1.85	<b>Specific Gravity (SG)</b> 1.034 <b>Lbs VOC/Gallon Less Exempt</b> 1.85
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## SECTION 10. STABILITY and REACTIVITY

Stable, Hazardous polymerization will not occur.

STABLE

Strong acids, caustics, oxidizers, Avoid uncontrolled exposure to Epoxy Resin, Amine, Isocyanates.

None known, other than Sec. #2 and Sec #5

Hazardous polymerization will not occur.

## SECTION 11. TOXICOLOGICAL INFORMATION

### Mixture Toxicity

Inhalation Toxicity LC50: 287mg/L

### Component Toxicity

123-86-4	N-butyl acetate Inhalation LC50: 390 ppm (Rat)
123-54-6	2,4,PENTANEDIONE Inhalation LC50: 1,224 ppm (Rat)

Eyes      Central Nervous System      Skin      Respiratory System

### Effects of Overexposure

CAS Number

Description

% Weight

Carcinogen Rating

Avoid breathing vapors

Oral: N.D.A.

Dermal: N.D.A.

Inhalation: N.D.A.

**SECTION 12. ECOLOGICAL INFORMATION**

No ecotoxicity data was found for the product

**Component Ecotoxicity**

N-butyl acetate	96 Hr LC50 Lepomis macrochirus: 100 mg/L [static]; 96 Hr LC50 Pimephales promelas: 17 - 19 mg/L [flow-through] 72 Hr EC50 Desmodemus subspicatus: 674.7 mg/L
ACETONE	96 Hr LC50 Oncorhynchus mykiss: 4.74 - 6.33 mL/L; 96 Hr LC50 Pimephales promelas: 6210 - 8120 mg/L [static]; 96 Hr LC50 Lepomis macrochirus: 8300 mg/L 48 Hr EC50 Daphnia magna: 10294 - 17704 mg/L [Static]; 48 Hr EC50 Daphnia magna: 12600 - 12700 mg/L
2,4,PENTANEDIONE	96 Hr LC50 Pimephales promelas: 98.3 - 110 mg/L [flow-through]; 96 Hr LC50 Lepomis macrochirus: 50.3 - 71.8 mg/L [flow-through]; 96 Hr LC50 Oncorhynchus mykiss: 64.1 - 80.1 mg/L [flow-through] 48 Hr EC50 Daphnia magna: 34.4 mg/L

**SECTION 13. DISPOSAL INFORMATION**

Dispose of in accordance with applicable local/municipal, state/provincial and federal regulations.

**SECTION 14. TRANSPORT INFORMATION**

UN1263 Paint Related Material; Packaging Group III: Hazardous Class 3  
NMFC 14998002; Flammable Liquid; Class 92.5

<u>Agency</u>	<u>Proper Shipping Name</u>	<u>UN Number</u>	<u>Packing Group</u>	<u>Hazard Class</u>
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**SECTION 15. REGULATORY INFORMATION**

OSHA:29 CFR 1910.1200 Haxardous Chemical "Irritant", Sensitizer  
TSCA: Ingredients listed  
SARA III: Sec311 & 312 Immediate Health Haxard; Sec313 Chemicals above de minimus level: None  
CA PROP. 65 NOTICE WARNING:

**CANADIAN REGULATORY INFORMATION**

WHMIS; Haxard Classification: D2B Skin Sensitizer. Refer to SDS for specific warnings  
WHMIS Symbols: Stylized T.  
WHMIS Trade Secret Registry Numbers: None  
Hazardous Products Act Informtion: This product SDS contains ingredients which are Controlled and/or on the Ingredient Disclosure List (HPA sections 1

<u>Country</u>	<u>Regulation</u>	<u>All Components Listed</u>
	Toxic Substance Control Act (TSCA)	No

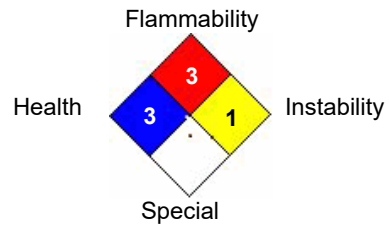
**SECTION 16. ADDITIONAL INFORMATION**

**Hazardous Material Information System (HMIS)**

**National Fire Protection Association (NFPA)**

HEALTH	<input type="text"/>	3
FLAMMABILITY	<input type="text"/>	3
PHYSICAL HAZARD	<input type="text"/>	1
PERSONAL PROTECTION	<input type="text"/>	

**HMIS & NFPA Hazard Rating Legend**  
 \* = Chronic Health Hazard  
 0 = INSIGNIFICANT  
 1 = SLIGHT  
 2 = MODERATE  
 3 = HIGH



Date revised: 2022-06-07  
 Date Prepared: 6/7/2022

Reviewer Revision