



**Safety Data Sheet**  
**CONKLIN COMPANY, INC.**

Date Prepared: 1/9/2026

SDS Number: 4140

**SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

<b>Product Identifier</b> PUMA® XL Tan	<b>General Use</b> Acrylic Elastomeric Top Coat
<b>Manufacturer's Name</b> Conklin Company	<b>Emergency Telephone Numbers</b> Health: (888) 786-0974 Transport: (800) 424-9300
<b>Address (Number, Street, City, State and Zip)</b> 551 Valley Park Drive Shakopee, MN 55379	<b>Phone Number for Additional Information</b> (952) 445-6010 <b>Website:</b> www.conklin.com

**SECTION 2 - HAZARDS IDENTIFICATION**

<b>Signal Word:</b>	<b>Warning</b>
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<b>Hazard statements:</b>	<b>May be harmful if swallowed or inhaled.</b> <b>May cause skin and eye irritation.</b>
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**Precautions:** Avoid breathing mist, vapors and spray.  
Use only outdoors or in a well ventilated area.  
Do not eat, drink or smoke when using this product.  
Wear gloves, safety glasses or goggles, and long-sleeved clothing when handling.  
Wash hands thoroughly after handling.

**Response:** If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
If eye irritation persists: Get medical advice or attention.  
If swallowed: Call a physician or Poison Control Center if you feel unwell.  
Rinse Mouth.  
If on skin: Wash with plenty of soap and water.  
If skin irritation occurs: Get medical advice or attention.  
Immediately take off all contaminated clothing and wash it before reuse.  
If inhaled: Remove person to fresh air and keep comfortable for breathing.

**Potential Health Effects, Based on Individual Components (May Vary Among Individuals)****Eye:** Liquid, fumes, mists, or vapors may cause irritation.**Skin:** May cause irritation.**Ingestion:** May cause irritation to mouth, throat, and stomach.**Inhalation:** May cause irritation to respiratory tract (mouth, nose, throat and lungs).**Medical conditions aggravated by exposure:**

None known

**Chronic effect** Not known to contain component(s) at 0.1% or greater listed as a carcinogen or possible carcinogen.

**SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS**

Component	CAS Number	Percent by Weight
Aluminum Hydroxide	21645-51-2	15% to 40%
Acrylic Polymer	Proprietary	15% to 40%
Titanium Dioxide	13463-67-7	3% to 7%
Zinc Oxide	1314-13-2	1% to 5%

Actual concentration is withheld as a trade secret. See Section 8 for exposure guidelines.

**SECTION 4 - FIRST AID MEASURES**

**EYES:** Immediately flush the contaminated eye(s) with clean, lukewarm, gently flowing water for 15-20 minutes, while holding the eyelid(s) open. If a contact lens is present, DO NOT delay irrigation or attempt to remove the lens until after flushing is complete. Take care not to rinse contaminated water into the unaffected eye or onto the face. Immediately obtain medical attention.

**SKIN:** No health effects expected. If irritation does occur, flush with lukewarm water, gently flowing water for 5 minutes. If irritation persists, obtain medical advice.

**INGESTION:** Never give anything by mouth to a victim who is rapidly losing consciousness, is unconscious, or is convulsing. Have victim rinse mouth thoroughly with water. Do NOT induce vomiting. Have victim drink a glass of water (2 to 8 ounces or 60 to 240 mL). Immediately obtain medical attention.

**INHALATION:** If symptoms are experienced, remove source of contamination or move victim to fresh air. Obtain medical advice.

**SECTION 5 - FIRE FIGHTING MEASURES**

**FLASH POINT:** > 200°F

**EXINGUISHING MEDIA:** Water fog or spray, dry chemical, foam, carbon dioxide.

**SPECIAL FIRE FIGHTING PROCEDURES:** Use water, dry chemical, CO<sub>2</sub>, or foam, as appropriate for surrounding fire. Use water spray to cool containers. Firefighters should use approved self-contained breathing apparatus and full turn-out (Bunker) gear when fighting fires involving chemicals, to protect against possible toxic fumes or vapors. Cool and use caution when approaching fire-exposed containers. Organic material suspended in water. Organic material may burn if all of the water has boiled off.

**SECTION 6 - ACCIDENTAL RELEASE MEASURES**

**SPILL OR LEAK PROCEDURE:** Use personal protection recommended in Section 8. Ventilate area thoroughly. Stay upwind. Isolate area from unprotected personnel. Dike to prevent spill from spreading. Collect with compatible absorbent material and place in metal container with tight fitting cover. Floor may be slippery - use care and clean thoroughly. Keep out of sewer, septic system, ground water, and open waters. Notify federal, state and local authorities, as applicable.

**SECTION 7 - HANDLING AND STORAGE**

**STORAGE TEMPERATURE:** Store above 40°F and below 100°F.

**HANDLING AND STORAGE PRECAUTIONS:** Do not freeze. Use personal protection recommended in Section 8. Open containers slowly in case of pressure accumulation. Protect from direct sunlight. Store in dry, cool, ventilated area in tightly closed containers out of the reach of children. Do not store on side. Avoid creasing or impacting container sidewalls. Empty containers may be hazardous. Do not eat, drink, or smoke in chemical use or storage areas. Wash hands after handling and before eating, drinking, or smoking. Do not rub eyes with soiled hands. See Section 10 for metals or other materials to avoid.

## SECTION 8 - PERSONAL PROTECTION/EXPOSURE CONTROLS

**ENGINEERING CONTROLS:** Provide sufficient general and local exhaust ventilation to maintain safe exposure levels. Take measures to minimize exposure. Provide a source of clean water for flushing eyes and skin.

**EYE PROTECTION REQUIREMENTS:** Use ANSI-approved eye protection (e.g. safety glasses, goggles), as required by work conditions. Use ANSI-approved chemical splash goggles and face shield if splashing may occur.

**SKIN PROTECTION REQUIREMENTS:** Chemical-resistant gloves and clothing, as needed, to prevent skin contact. Wash hands before eating, drinking, or smoking.

**RESPIRATORY PROTECTION:** To protect against inhalation, a NIOSH-approved air-purifying respirator with organic vapor cartridges and dust/mist pre-filters may be permissible. Use a dust/mist filter or pre-filter if spraying. Use a positive pressure air-supplied respirator for unknown or uncontrolled situations, or when air-purifying respirators may not provide adequate protection.

### AIRBORNE EXPOSURE LIMITS

Components	OSHA PEL/TWA	ACGIH TLV/TWA	STEL
Titanium Dioxide* *as dust	TWA 15 mg/m <sup>3</sup>	TWA 10 mg/m <sup>3</sup>	
Zinc Oxide* *as dust	TWA 5 mg/m <sup>3</sup> (fume) TWA 15 mg/m <sup>3</sup> (total dust) TWA 5 mg/m <sup>3</sup> (resp dust)		

Definitions:

PEL = Permissible Exposure Limit

TLV = Threshold Limit Value

TWA = Time-weighted average (8 hour day)

STEL = Short term exposure limit (15 minutes), no more than 60 min./day

(c) = Ceiling (not to be exceeded under any condition)

(s) = Skin

## SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Form:	Viscous liquid	Solubility in Water:	Miscible
Color:	White	Specific Gravity (Water = 1):	1.29 - 1.33
Odor:	Latex, amine	Evaporation Rate (Butyl Acetate = 1):	< 1
Boiling Range:	>212°F	Vapor Pressure (mm Hg):	Not determined
pH:	9 - 10	Vapor Density (Air = 1):	> 1
VOC:	50 g/L	Particle Characteristics:	Liquid, not applicable

## SECTION 10 – REACTIVITY

Stability: Stable under anticipated storage and handling conditions.

Hazardous Polymerization: Will not occur.

Incompatibilities (Materials to Avoid): Avoid strong oxidizers and excessive heat.

Hazardous Decomposition Products: Carbon monoxide, carbon dioxide, nitrogen oxides, and metal oxides.

## SECTION 11 - TOXICOLOGICAL INFORMATION

Refer to Section 3 for potential health effects.

For 2-Butoxyethanol: Acute oral toxicity: LD50 Oral (Rat): 1,300 mg/kg.

(Testing not done on behalf of Conklin.)

## SECTION 12 – ECOLOGICAL INFORMATION

Product not tested as a whole. Refer to Section 6 for information regarding accidental releases. Keep out of trash, water, sewer, and drainage systems.

**SECTION 13 - DISPOSAL CONSIDERATIONS**

Recycle or dispose of contents and empty containers according to federal, state and local regulations. Keep out of trash, water, sewer, and drainage systems.

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**SECTION 14 - TRANSPORTATION INFORMATION**

Not a DOT Hazardous Material.

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**SECTION 15 - REGULATORY INFORMATION**

California Proposition 65 statement:

**CALIFORNIA WARNING:** This product can expose you to chemicals including Formaldehyde (gas) (< 0.001%), Acetaldehyde (< 0.001%), Ethylene oxide (< 0.001%), Acrylonitrile (< 0.001%), Diphenyl Ketone (< 447 ppm), which are known to the State of California to cause cancer; and Ethylene oxide (< 0.001%), which is known to the State of California to cause birth defects or other reproductive harm. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).

This product contains the following chemical(s) subject to the reporting requirements of SARA Title III, Section 313 (40 CFR Part 372): Zinc Oxide: 1% to 5%.

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**SECTION 16 - OTHER INFORMATION**

This is a new Safety Data Sheet.

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The information contained in this Safety Data Sheet is based on data available to us from suppliers, and is believed to be true and correct; however, Conklin makes no warranty, express or implied, regarding the accuracy of this data or results obtained from the use of this product. Conklin and its employees assume no responsibility for injury or damage from the use of this product.