



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

Date Prepared: 1/2/2023

SDS Number: 4120

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

|   |   |
|---|---|
| <b>Product Identifier</b><br>Wash Off   | <b>General Use</b><br>All purpose cleaner   |
| <b>Manufacturer's Name</b><br>Conklin Company   | <b>Emergency Telephone Numbers</b><br>Health: (888) 786-0974 Transport: (800) 424-9300              |
| <b>Address (Number, Street, City, State and Zip)</b><br>551 Valley Park Drive<br>Shakopee, MN 55379 | <b>Phone Number for Additional Information</b><br>(952) 445-6010<br><b>Website:</b> www.conklin.com |

**SECTION 2 - HAZARDS IDENTIFICATION**

|   |                |
|---|----------------|
| <b>Signal Word:</b>   | <b>Warning</b> |
| <b>Hazard statements:</b> May cause irritation to eyes, skin, and digestive system. |                |

**Precautions:** Avoid breathing mist, vapors and spray.  
Use 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 concentrate.  
Rinse hands thoroughly after handling.

**Response:** May cause eye irritation. If adverse effect occurs, flush eyes with water.  
May cause skin irritation. If adverse effect occurs, flush skin with water.  
May cause upset stomach. Drink plenty of water to dilute.  
May cause respiratory irritation. If adverse effect occurs, move to fresh air.  
If irritation persists, seek medical attention.

**Potential Health Effects, Based on Individual Components (May Vary Among Individuals)**

**Eye:** Liquid, fumes, mists, or vapors may cause irritation.

**Skin:** Not expected to cause irritation under normal use.

**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 |
|---|-------------|-------------------|
| Sodium N-(2carboxyethyl)-N-(2-ethylhexyl)-.beta.-alaninate                                | 94441-92-8  | 1% to 5%          |
| Trisodium salt of Methylglycinediacetic acid  | 164462-16-2 | 1% to 5%          |
| 1-Propanaminium, 3-butoxy-2-hydroxy-N-(2-hydroxy-3-sulfopropyl)-N,N-dimethyl-, inner salt | 108797-84-8 | 1% to 5%          |

See Section 8 for exposure guidelines.

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**SECTION 4 - FIRST AID MEASURES**

**EYES:** May cause eye irritation. If adverse effect occurs, flush eyes with water. If irritation persists, seek medical attention.

**SKIN:** May cause skin irritation. If adverse effect occurs, flush skin with water. If irritation persists, seek medical attention.

**INGESTION:** May cause upset stomach. Drink plenty of water to dilute. If irritation persists, seek medical attention.

**INHALATION:** May cause respiratory irritation. If adverse effect occurs, move to fresh air. If irritation persists, seek medical attention.

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**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.

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**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.

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**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.

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**SECTION 8 - PERSONAL PROTECTION/EXPOSURE CONTROLS**

**ENGINEERING CONTROLS:** Provide sufficient general and local exhaust ventilation. 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.

**SKIN PROTECTION REQUIREMENTS:** Chemical-resistant gloves and clothing, when used for prolonged periods or dermally sensitive. Wash hands before eating, drinking, or smoking.

**RESPIRATORY PROTECTION:** Use in well ventilated areas or local exhaust ventilations when cleaning small spaces.

**AIRBORNE EXPOSURE LIMITS**

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| Components | OSHA<br>PEL/TWA | ACGIH<br>TLV/TWA | STEL |
|------------|-----------------|------------------|------|
|------------|-----------------|------------------|------|

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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

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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

|                |                 |                                       |                |
|----------------|-----------------|---------------------------------------|----------------|
| Physical Form: | Liquid          | Solubility in Water:                  | Complete       |
| Color:         | Clear           | Specific Gravity (Water = 1):         | 1.00 - 1.04    |
| Odor:          | Mild, detergent | Evaporation Rate (Butyl Acetate = 1): | < 1            |
| Boiling Range: | > 212°F         | Vapor Pressure (mm Hg):               | Not determined |
| pH:            | 9.5 - 10.5      | Vapor Density (Air = 1):              | > 1            |
| VOC:           | 0% by weight    |                                       |                |

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**SECTION 10 – REACTIVITY**

|   |  |
|---|--|
| Stability:                              | Stable under anticipated storage and handling conditions.  |
| Hazardous Polymerization:               | Will not occur.  |
| Incompatibilities (Materials to Avoid): | Strong oxidizing agents, strong acids, and strong bases. The Soap & Detergent Association recommends never mixing different cleaning products. |
| Hazardous Decomposition Products:       | If Carbon monoxide, carbon dioxide, and nitrogen oxides.   |

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**SECTION 11 - TOXICOLOGICAL INFORMATION**

Product not tested as a whole. Refer to Section 3 for potential health effects.

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**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, except when used as intended.

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**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: This product does NOT contain chemicals known to the State of California to cause cancer and/or birth defects or other reproductive harm.

Does not contain any chemicals subject to the reporting requirements of SARA Title III, Section 313 (40 CFR Part 372) above de minimis concentrations.

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**SECTION 16 - OTHER INFORMATION**

This document replaces the 10/3/2022 version. All Safety Data Sheets reviewed for composition and regulatory status.

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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.