



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

Date Prepared: 1/9/2026

SDS Number: 4131

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier 360-S® Urethane Sealant - Bronze	General Use Urethane caulk for Industrial Use
Manufacturer's Name Conklin Company	Emergency Telephone Numbers Health: (888) 786-0974 Transport: (800) 424-9300
Address (Number, Street, City, State and Zip) 551 Valley Park Drive Shakopee, MN 55379	Phone Number for Additional Information (952) 445-6010 Website: www.conklin.com

SECTION 2 - HAZARDS IDENTIFICATION

Signal Word:	Danger
Hazard statements:	Harmful if swallowed or inhaled. Contains isocyanate and causes skin irritation and serious eye irritation. Isocyanate may cause allergy or asthma symptoms or breathing difficulties if inhaled. Isocyanate may cause an allergic skin reaction. May cause cancer.

Precautions: Avoid breathing mist, vapors and spray. Use only outdoors or in a well ventilated area, or wear a NIOSH approved organic vapor respirator. Do not eat, drink or smoke when using this product. Wear gloves, safety glasses or goggles, and long-sleeved clothing when handling. Wash with plenty of water and soap thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

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: Call a POISON CENTER or doctor/physician. If inhaled: If breathing is difficult, remove to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician. If swallowed: Call a physician or Poison Control Center if you feel unwell. If on skin (or hair): Wash with plenty of soap and water. If skin irritation or rash occurs: Call a POISON CENTER or doctor/physician. Remove contaminated clothing and wash before reuse. If exposed or concerned: Call a POISON CENTER or doctor/physician.

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

Eye: Causes serious irritation.
Skin: May cause moderate irritation. May cause skin sensitization. For persons sensitized, brief exposures may cause reddening, swelling, rash, or blisters.
Ingestion: May cause moderate irritation to mouth, throat, and stomach, along with nausea and vomiting.
Inhalation: May cause irritation to respiratory tract (mouth, nose, throat and lungs).
Causes damage to Central Nervous System, Eyes, Respiratory System, and Skin through prolonged or repeated exposure.

Medical conditions aggravated by exposure:

None known

Chronic effect Carcinogenicity: Contains Carbon black, amorphous, Crystalline silica (quartz), toluene-2,4-diisocyanate (IARC-2B, NTP-P); toluene-2,6-diisocyanate (IARC-2B, NTP-P).

IARC-2B = The chemical is possibly carcinogenic to humans.

NTP-P = The chemical is reasonably anticipated to be a human carcinogen.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percent by Weight
Polyurethane resin	Proprietary	45% to 70%
Calcium Carbonate	1317-65-3	10% to 30%
Calcium Oxide	1305-78-8	3% to 7%
Titanium Dioxide	13463-67-7	3% to 7%
Talc, (Magnesium silicate hydrate)	14807-96-6	3% to 7%
Stoddard solvent	8052-41-3	1% to 5%
Crystalline silica (quartz)	14808-60-7	0.5% to 1.5%
bis(2-propylheptyl) phthalate	53306-54-0	0.5% to 1.5%
Carbon black, amorphous	1333-86-4	0.1% to 1.0%

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

SECTION 4 - FIRST AID MEASURES

EYES: Quickly and gently blot or brush chemical off the face. 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 consult an eye specialist.

SKIN: Remove contaminated clothing, shoes, and leather goods (e.g. watchbands, belts). Quickly and gently, blot or brush away excess chemical. Wash gently and thoroughly with lukewarm, gently flowing water and non-abrasive soap for 5 minutes. If irritation persists, repeat flushing. Obtain medical advice. Completely decontaminate clothing, shoes, and leather goods before reuse, or discard.

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: Non-flammable

EXINGUISHING MEDIA: Foam, dry chemical, CO2.

SPECIAL FIRE FIGHTING PROCEDURES: Limit use of water spray to cool containers and to protect personnel. Water may not be effective to extinguish a fire involving this material. Vapors are heavier than air and may be ignited after traveling considerable distances, causing flashback or explosion. 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.

SECTION 6 - ACCIDENTAL RELEASE MEASURES

SPILL OR LEAK PROCEDURE: Use personal protective clothing. Handle in accordance with good building materials hygiene and safety practice. Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater. Sweep/shovel up. Dispose of absorbed material in accordance with regulations. Notify federal, state and local authorities, as applicable.

SECTION 7 - HANDLING AND STORAGE

STORAGE TEMPERATURE: Keep only in the original container in a cool, well ventilated place. Protect from direct sunlight. Store protected against freezing.

HANDLING AND STORAGE PRECAUTIONS: Use personal protection recommended in Section 8. Do not cut, weld, drill, or otherwise expose empty or full containers to heat, sparks, pilot lights, open flames, static electricity, or other sources of heat or ignition. Open containers slowly in case of pressure accumulation. Bond and ground containers and equipment during transfer. Vapors are/may be heavier than air and may cause ignition away from storage or handling location. Use non-sparking tools. 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 explosion-proof 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
Polyurethane resin	None		
Calcium Carbonate* *as dust	TWA 10 mg/m ³ (total) TWA 5 mg/m ³ (resp)		
Calcium Oxide* *as dust	TWA 5 mg/m ³		
Talc, (Magnesium silicate hydrate)* *as dust	TWA 20 mppcf		
Titanium Dioxide* *as dust	TWA 15 mg/m ³	TWA 10 mg/m ³	
Stoddard solvent	TWA 500 ppm (2900 mg/m ³)		TWA 15 mg/m ³ (total) TWA 5 mg/m ³ (resp)
Carbon black, amorphous* *as dust	TWA 3.5 mg/m ³	TWA 3 mg/m ³	
toluene-2,4-diisocyanate		(c) 0.02 ppm (0.14 mg/m ³)	
toluene-2,6-diisocyanate	TWA 0.005 ppm		0.02 PPM

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:	Semi-solid paste	Solubility in Water:	Insoluble
Color:	Various (i.e. white, gray, bronze)	Specific Gravity (Water = 1):	1.21
Odor:	Mineral spirits odor	Evaporation Rate (Butyl Acetate = 1):	< 1
Boiling Range:	Not Applicable	Vapor Pressure (mm Hg):	Not determined
pH:	Not applicable	Vapor Density (Air = 1):	> 1
VOC:	35 g/L	Particle Characteristics:	Liquid, not applicable

SECTION 10 – REACTIVITY

Stability:	No hazardous reactions if stored and handled as prescribed/indicated.
Hazardous Polymerization:	Water vapor intrusion will cause polymerization, causing an increase in viscosity and eventual hardening.
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

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

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.

SECTION 14 - TRANSPORTATION INFORMATION

Not a DOT Hazardous Material.

SECTION 15 - REGULATORY INFORMATION

California Proposition 65 statement:

CALIFORNIA WARNING: This product can expose you to chemicals including Carbon black, amorphous (0.1% to 1.0%), Crystalline silica (quartz) (0.5% to 1.5%), which are known to the State of California to cause cancer. For more information go to 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): toluene-2,4-diisocyanate:< 1%; toluene-2,6-diisocyanate: < 1%.

This product contains the following chemical(s) subject to the reporting requirements of SARA Title III, Section 302 (40 CFR Part 372): toluene-2,4-diisocyanate:< 1%; toluene-2,6-diisocyanate: < 1%.

This product contains the following chemical(s) subject to the reporting requirements of SARA Title III, Section 304 (40 CFR Part 372): toluene-2,4-diisocyanate:< 1%; toluene-2,6-diisocyanate: < 1%.

This product contains the following chemical(s) subject to the reporting requirements of SARA Title III, Section 312 (40 CFR Part 372): toluene-2,4-diisocyanate:< 1%; toluene-2,6-diisocyanate: < 1%.

CERCLA RQ = 100 lbs (toluene-2,4-diisocyanate); CERCLA RQ = 100 lbs (toluene-2,6-diisocyanate).

SECTION 16 - OTHER INFORMATION

This is a new Safety Data Sheet.

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.