



## Safety Data Sheet CONKLIN COMPANY, INC.

Date Prepared: 1/9/2026

SDS Number: 4144

### SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

<b>Product Identifier</b> Acclaim© SP Black	<b>General Use</b> Synthetic rubber caulk for Industrial Use
<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>Danger</b>
<b>Hazard statements:</b>	<b>Causes skin irritation. Causes serious eye irritation. May cause respiratory irritation. Suspected of causing cancer. Suspected of damaging fertility or the unborn child. May cause damage to organs through prolonged or repeated exposure if inhaled,</b>

**Precautions:** Avoid breathing mist, vapors and spray. Use only outdoors or in a well ventilated area, or wear a NIOSH approved dust 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 physician or Poison Control Center if you feel unwell. If on skin (or hair): Wash with plenty of soap and water. If skin irritation persists, call a doctor/physician. Remove contaminated clothing and wash before reuse.

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

**Eye:** Causes serious eye irritation.

**Skin:** Causes skin irritation.

**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 Auditory System, Central Nervous System, Eyes, Kidneys, Liver, and Respiratory System through prolonged or repeated exposure.

#### Medical conditions aggravated by exposure:

None known

**Chronic effect** Carcinogenicity: Contains Carbon black, amorphous, Cumene, Ethylbenzene (IARC-2B); Naphthalene (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.  
 May cause reproductive and fetal effects.

### SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percent by Weight
Xylene	1330-20-7	30% to 60%
Lubricating Oils (petroleum), C20-50, Hydrotreated neutral oil-based	72623-87-1	10% to 30%
Ethylbenzene	100-41-4	7% to 13%
Synthetic Amorphous, Pyrogenic Silica	112945-52-5	7% to 13%
Calcium Carbonate	1317-65-3	3% to 7%
Distillates, hydrotreated heavy paraffinic	64742-54-7	3% to 7%
Carbon black, amorphous	1333-86-4	0.5% to 1.5%
Naphthalene	91-20-3	0.5% to 1.5%
Cumene	98-82-8	0.5% to 1.5%
Toluene	108-88-3	0.5% to 1.5%
bis(2,2,6,6-tetramethyl-4-piperidyl)sebacate	52829-07-9	0.5% to 1.5%

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. If eye irritation persists, 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 skin irritation persists, call a physician.

**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. Induce vomiting immediately and call a physician. Keep respiratory tract clear.

**INHALATION:** Keep patient calm, remove to fresh air, seek medical attention. If unconscious, place in recovery position and seek medical advice. If symptoms persist, call a physician.

### SECTION 5 - FIRE FIGHTING MEASURES

**FLASH POINT:** Does not flash

**EXINGUISHING MEDIA:** Water spray, Foam, dry chemical, CO2.

**SPECIAL FIRE FIGHTING PROCEDURES:** Limit use of water spray to cool containers and to protect personnel. 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. Do not allow run-off from fire fighting to enter drains or water courses.

### 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. Protect from direct sunlight. Store in dry, cool, ventilated area in tightly closed containers out of the reach of children. 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:** Wear a NIOSH approved (or equivalent) particulate respirator if ventilation is inadequate to control dust.

## AIRBORNE EXPOSURE LIMITS

Components	OSHA PEL/TWA	ACGIH TLV/TWA	STEL
Xylene	TWA 100 ppm, 435 mg/m <sup>3</sup>	TWA 100 ppm	150 ppm
Lubricating Oils (petroleum), C20-50, Hydrotreated neutral oil-based	TWA 5 mg/m <sup>3</sup> as oil mist, if generated	TWA 5 mg/m <sup>3</sup> as oil mist, if generated	10 mg/m <sup>3</sup> as oil mist, if generated
Ethylbenzene	TWA 100 ppm (435 mg/m <sup>3</sup> )	TWA 20 ppm	125 ppm
Synthetic Amorphous, Pyrogenic Silica	TWA (dust) 0.8 mg/m <sup>3</sup>		
Calcium Carbonate* *as dust	TWA 10 mg/m <sup>3</sup> (total) TWA 5 mg/m <sup>3</sup> (resp)		
Distillates, hydrotreated heavy paraffinic	TWA 5 mg/m <sup>3</sup> as oil mist, if generated	TWA 5 mg/m <sup>3</sup> as oil mist, if generated	10 mg/m <sup>3</sup> as oil mist, if generated
Carbon black, amorphous* *as dust	TWA 3.5 mg/m <sup>3</sup>	TWA 3 mg/m <sup>3</sup>	
Cumene	TWA 50 ppm (245 mg/m <sup>3</sup> )	TWA 5 ppm	
Naphthalene	TWA 10 ppm (50 mg/m <sup>3</sup> )	TWA: 10 ppm	15 ppm
Toluene	TWA 200 ppm (c) 300 ppm 500 ppm (10-minute maximum peak)	TWA 20 ppm	150 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

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**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

Physical Form:	Semi-solid paste	Solubility in Water:	Insoluble
Color:	Various (i.e. clear, white, black)	Specific Gravity (Water = 1):	0.98 - 0.99
Odor:	Sovent	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:	315 g/L	Particle Characteristics:	Liquid, not applicable

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**SECTION 10 – REACTIVITY**

Stability:	No hazardous reactions if stored and handled as prescribed/indicated.
Hazardous Polymerization:	No hazardous reactions if stored and handled as prescribed/indicated.
Incompatibilities (Materials to Avoid):	Avoid strong oxidizers and excessive heat.
Hazardous Decomposition Products:	No hazardous reactions if stored and handled as prescribed/indicated.

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**SECTION 11 - TOXICOLOGICAL INFORMATION**

Refer to Section 3 for potential health effects.

For Cumene: Acute oral toxicity: LD50 Oral (Rat): 2,190 mg/kg.

For Ethylbenzene: Acute oral toxicity: LD50 Oral (Rat): 3,500 mg/kg

Acute dermal toxicity: LD50 Dermal (Rabbit): 5,510 mg/kg.

For Lubricating Oils (petroleum), C20-50, Hydrotreated neutral oil-based: Acute oral toxicity: LD50 Oral (Rat): > 2,000 mg/kg.

For Naphthalene: Acute oral toxicity: LD50 Oral (mouse): 450 mg/kg.

For Xylene: Acute oral toxicity: LD50 Oral (Rat): 3,523 mg/kg.

(Testing not done on behalf of Conklin.)

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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.

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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:

**CALIFORNIA WARNING:** This product can expose you to chemicals including Cumene (0.5% to 1.5%), Naphthalene (0.5% to 1.5%), Carbon black, amorphous (0.5% to 1.5%), Ethylbenzene (7% to 13%), which are known to the State of California to cause cancer; and Toluene (0.5% to 1.5%), 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): Toluene: 0.5% to 1.5%; Cumene: 0.5% to 1.5%; Naphthalene: 0.5% to 1.5%; Ethylbenzene: 7% to 13%; Xylene: 30% to 60%.

CERCLA RQ = 1000 lbs (Toluene); CERCLA RQ = 5000 lbs (Cumene); CERCLA RQ = 100 lbs (Naphthalene); CERCLA RQ = 1000 lbs (Ethylbenzene); CERCLA RQ = 100 lbs (Xylene).

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**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.