



Safety Data Sheet CONKLIN COMPANY, INC.

Date Prepared: 7/23/2025

SDS Number: 4124

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Acclaim© SP (Clear, White, Black)	General Use Synthetic rubber caulk for Industrial Use
Manufacturer's Name Conklin Company	Emergency Phone Numbers Transport: (800) 424-9300 Health: (952) 277-4088 M-F 8:00am - 4:30pm Central Time
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:	Can cause moderate eye and skin irritation. May cause irritation to respiratory tract. Harmful or toxic to aquatic life. May cause cancer, see Proposition 65 statement.

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 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:

May cause cancer.

Chronic effect Carcinogenicity: May contain Carbon black, amorphous, contains Ethylbenzene (IARC-2B).
IARC-2B = The chemical is possibly carcinogenic to humans.
See Section 15 for California Proposition 65 information.

SECTION 3 - COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS Number	Percent by Weight
Xylene	1330-20-7	>= 15 % to < 20%
Ethylbenzene	100-41-4	>= 10 % to 15%
Titanium Dioxide	13463-67-7	0% to < 7.0%
Calcium Carbonate	1317-65-3	0% to < 5.0%
Silica	7631-86-9	0% to < 5.0%
Synthetic Amorphous, Pyrogenic Silica	112945-52-5	0% to < 5.0%
Distillates, petroleum, hydrotreated middle	64742-46-7	0% to < 3.0%
Distillates (petroleum), hydrotreated light naphthenic	64742-53-6	0.3% to < 3.0%
Distillates, hydrotreated heavy paraffinic	64742-54-7	0.3% to < 3.0%
Paraffinic petroleum distillate, hydrotreated light	64742-55-8	0.3% to < 3.0%
Lubricating oils (petroleum), C15-30, hydrotreated neutral oil-based	72623-86-0	0.3% to < 3.0%
Lubricating Oils (petroleum), C20-50, Hydrotreated neutral oil-based	72623-87-1	0.3% to < 3.0%
White Mineral Oil	8042-47-5	0% to < 3.0%
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-viscosity;	72623-85-9	0% to < 3.0%
Distillates (petroleum), hydrotreated light	64742-47-8	0% to < 3.0%
Carbon black, amorphous	1333-86-4	0% to < 1.0%

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	100 ppm, 435 mg/m ³	100 ppm	150 ppm
Ethylbenzene	TWA 100 ppm (435 mg/m ³)	TWA 20 ppm	125 ppm
Titanium Dioxide* *as dust	TWA 15 mg/m ³	10 mg/m ³	
Calcium Carbonate* *as dust	TWA 10 mg/m ³ (total) TWA 5 mg/m ³ (resp)		
Silica* *as dust	TWA 20 mppcf (80 mg/m ³ %SiO ₂)		
Synthetic Amorphous, Pyrogenic Silica	TWA (dust) 0.8 mg/m ³		
100 SUS Napthenic Neutral	TWA 5 mg/m ³ as oil mist, if generated	TWA 5 mg/m ³ as oil mist, if generated	10 mg/m ³ as oil mist, if generated
Distillates, hydrotreated heavy paraffinic	TWA 5 mg/m ³ as oil mist, if generated	TWA 5 mg/m ³ as oil mist, if generated	10 mg/m ³ as oil mist, if generated
Distillates, petroleum, hydrotreated middle	TWA 5 mg/m ³ as oil mist, if generated	TWA 5 mg/m ³ as oil mist, if generated	10 mg/m ³ as oil mist, if generated
Lubricating Oils (petroleum), C20-50, Hydrotreated neutral oil-based	TWA 5 mg/m ³ as oil mist, if generated	TWA 5 mg/m ³ as oil mist, if generated	10 mg/m ³ as oil mist, if generated
Neutral Oil	TWA 5 mg/m ³ as oil mist, if generated	TWA 5 mg/m ³ as oil mist, if generated	10 mg/m ³ as oil mist, if generated
Paraffinic petroleum distillate, hydrotreated light	TWA 5 mg/m ³ as oil mist, if generated	TWA 5 mg/m ³ as oil mist, if generated	10 mg/m ³ as oil mist, if generated
Distillates (petroleum), hydrotreated light	TWA 200 mg/m ³ (total hydrocarbon vapor)	TWA 200 mg/m ³ (total hydrocarbon)	
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based, high-viscosity;	WA 5 mg/m ³ as oil mist, if generated	TWA 5 mg/m ³ as oil mist, if generated	10 mg/m ³ as oil mist, if generated
White Mineral Oil	TWA (Mist) 5 mg/m ³	TWA (Mist) 5 mg/m ³	
Carbon black, amorphous* *as dust	TWA 3.5 mg/m ³	TWA 3 mg/m ³	

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. 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		

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.

SECTION 11 - TOXICOLOGICAL INFORMATION

Refer to Section 3 for potential health effects.

For White Mineral Oil: Acute Oral toxicity (LD50): > 5000 mg/kg (rat)

Acute Dermal toxicity (LD50): >2000 mg/kg (rabbit).

(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.

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% to < 1.0%), Ethylbenzene (>= 10 % to 15%), 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): Ethylbenzene:>= 10 % to 15%; Xylene: >= 15 % to < 20%.
CERCLA RQ = 1000 lbs (Ethylbenzene); CERCLA RQ = 100 lbs (Xylene).

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.