



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

Date Prepared: 1/2/2020

SDS Number: 3046

SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Identifier Carb N Choke Cleaner	General Use Carb N Choke Cleaner
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
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Hazard statements:	<p>Toxic if swallowed or inhaled. Aspiration hazard: May be fatal if swallowed and enters airways. May be absorbed through skin. Causes serious eye irritation. Causes skin irritation. May cause cancer or reproductive harm, see Proposition 65 statement. Extremely flammable aerosol. Contains gas under pressure; may explode if heated.</p>
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Precautions: Keep away from heat, sparks, pilot lights, open flames, static electricity, or other sources of heat or ignition. - No smoking.
Do not spray on an open flame or other ignition source.
Pressurized container: Do not pierce or burn, even after use.
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: Immediately call a physician or Poison Control Center.
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:** Will cause eye irritation. Compressed liquid may cause freeze-burns.
- Skin:** INJECTION INJURY WARNING: Injection into or under the skin, or into any part of the body, of oils, greases, or other petroleum products can have serious health consequences. See Section 4 - First Aid Measures for important information.
- Ingestion:** May cause moderate irritation to mouth, throat, and stomach, along with nausea and vomiting. May cause central nervous system depression. May be harmful if swallowed.
- Inhalation:** May cause moderate to severe irritation to respiratory tract (mouth, nose, throat and lungs), and result in coughing, wheezing, and impaired pulmonary function.

Causes damage to Blood, Cardiovascular System, Central Nervous System, Digestive System, Eyes, Gastrointestinal Tract, Gingival Tissue, Heart, Kidneys, Liver, Lungs, Reproductive System, Respiratory System, Skeleton, Skin, and Spleen through prolonged or repeated exposure.

Medical conditions aggravated by exposure:

Chronic health effects are not expected if proper personal safety and hygiene is observed. Pre-existing skin disorders may be aggravated by repeated or prolonged exposure to this product.

Note: CNS (Central Nervous System) depression symptoms include fatigue, dizziness, loss of concentration, behavioral changes, collapse, coma, and death in cases of severe over-exposure.

Chronic effect Prolonged or repeated exposure may cause dermatitis, a defatting and drying of skin. May aggravate existing dermatitis.
 Carcinogenicity: Contains Ethylbenzene (IARC-2B); Toluene.
 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
Acetone	67-64-1	50% to 60%
Toluene	108-88-3	20% to 30%
Xylene	1330-20-7	5% to 10%
Ethanol	64-17-5	5% to 10%
Carbon Dioxide	124-38-9	1% to 5%
Ethylbenzene	100-41-4	0.1% 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. 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: This product is (extremely) flammable. Take proper precautions (e.g. remove any sources of ignition). Remove source of contamination or move victim to fresh air. Obtain medical advice.

SECTION 5 - FIRE FIGHTING MEASURES

FLASH POINT: -17 °C

EXINGUISHING MEDIA: Foam, dry chemical, CO₂.

SPECIAL FIRE FIGHTING PROCEDURES: Aerosol containers may explode when heated. 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 protection recommended in Section 8. Remove all sources of ignition, including sparks and static electricity. Use non-sparking, explosion-proof tools and equipment. Do not vacuum. 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: < 50 °C (122 °F)

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.

SKIN PROTECTION REQUIREMENTS: Use chemical and liquid-resistant gloves, clothing, and boots to prevent skin contact, as required by work conditions. Launder clothing before reuse.

RESPIRATORY PROTECTION: To protect against inhalation, a NIOSH-approved air-purifying respirator with organic vapor cartridges may be permissible.

AIRBORNE EXPOSURE LIMITS

Components	OSHA PEL/TWA	ACGIH TLV/TWA	STEL
Acetone	750 ppm (1800 mg/m ³)	TWA: 500 ppm	1000 ppm (2400 mg/m ³)
Toluene	TWA 200 ppm (c) 300 ppm 500 ppm (10-minute maximum peak)	TWA 50 ppm	150 ppm
Ethanol	TWA 1000 ppm (1900 mg/m ³)		
Xylene	TWA 100 ppm (435 mg/m ³)		
Ethylbenzene	TWA 100 ppm (435 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:	Aerosol	Solubility in Water:	Negligible
Color:	Clear Liquid	Specific Gravity (Water = 1):	0.75-0.85
Odor:	Ketone	Evaporation Rate (Butyl Acetate = 1):	>1
Boiling Range:	56-138 °C	Vapor Pressure (mm Hg):	80-100
pH:	Not Available	Vapor Density (Air = 1):	>1
VOC:	45.0% by weight		

SECTION 10 – REACTIVITY

Stability: Stable under anticipated storage and handling conditions.

Hazardous Polymerization: May not occur.

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

Hazardous Decomposition Products: Combustion products include carbon monoxide, carbon dioxide, smoke, and other toxic vapors

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, except when used as intended.

SECTION 13 - DISPOSAL CONSIDERATIONS

Do not burn or dispose of aerosol containers in fire. 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

UN1950, Aerosol, flammable, 2.1

Exceptions: Limited Quantity, (not more than 1 liter)

Not packaged for Air or Vessel Transport

For additional information, please call the Transportation Department at (952) 445-6010.

SECTION 15 - REGULATORY INFORMATION

California Proposition 65 statement: This product contains the following chemical(s) known to the State of California to cause cancer and/or birth defects or other reproductive harm: Ethylbenzene (0.1% to 1.0%); Toluene (20% to 30%).

This product contains the following chemical(s) subject to the reporting requirements of SARA Title III, Section 313 (40 CFR Part 372): Ethylbenzene: 0.1% to 1.0%; Toluene: 20% to 30%; Xylene: 5% to 10%.

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

SECTION 16 - OTHER INFORMATION

This document replaces the 1/3/2018 version. All Safety Data Sheets reviewed for composition and regulatory status.

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.