

**SECTION I - IDENTIFICATION**

**PRODUCT IDENTIFIER:** Torq CB Non-Chlorinated  
**PRODUCT CODE:** 80755  
**RECOMMENDED USE:** Penetrating Oil  
**RESTRICTIONS ON USE:** None known.  
**COMPANY NAME:** Kimball Midwest  
**COMPANY ADDRESS:** 4800 Roberts Rd., Columbus, OH 43228  
**COMPANY PHONE:** 800-233-1294  
**EMERGENCY PHONE:** Chemtrec 800-424-9300

**SECTION II – HAZARDS IDENTIFICATION**

**CLASSIFICATION:** Aerosols Category 1  
Eye Irritant: Category 2A  
Skin Irritant: Category 2  
Carcinogenicity: Category 2  
Specific Target Organ Toxicity (Single Exposure): Category 3  
Aspiration Hazard: Category 1  
Skin Sensitization: Category 1

**HAZARD STATEMENT(S): DANGER:** Extremely flammable aerosol. Pressurized container: may burst if heated. Causes serious eye and skin irritation. Suspected to cause cancer. May cause drowsiness or dizziness. May be fatal if swallowed and enters airways. May cause an allergic skin reaction.

This product contains the following percentage of chemicals of unknown toxicity: N/A

**PRECAUTIONARY STATEMENTS:** Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No Smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn even after use. Protect from sunlight. Do not expose to temperature exceeding 50°C/ 122°F. Obtain, read and follow all safety instructions before use. Wash hands thoroughly after handling. Do not touch eyes. Avoid breathing vapors or spray. Wear protective gloves, protective clothing, and eye protection. 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 help. IF ON SKIN: wash with plenty of water. If skin irritation or rash occurs: Get medical help. Take off contaminated clothing and wash it before reuse. Contaminated work clothing should not be allowed out of the workplace. IF EXPOSED OR CONCERNED: get medical advice. Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Get medical help if you feel unwell. IF SWALLOWED: Get emergency medical help immediately. Do NOT induce vomiting. Store in a well-ventilated place. Dispose of contents and container in accordance with local, state, and national regulations.

**SYMBOL:**



**HAZARDS NOT OTHERWISE CLASSIFIED:** N/A

**SECTION III – COMPOSITION/INFORMATION ON INGREDIENTS**

<b>HAZARDOUS INGREDIENT</b>	<b>CAS NUMBER</b>	<b>PERCENT</b>
Methyl acetate	79-20-9	45-70%
Distillates (petroleum), hydrotreated middle	64742-46-7	7-13%
Carbon dioxide	124-38-9	5-10%
Distillates (petroleum), hydrotreated light	64742-47-8	5-10%
Kerosene	8008-20-6	5-10%
Naphthalene	91-20-3	0.1-1%
Frangrance	Proprietary	0.1-1%

**Trade Secret Information:** A specific chemical identity and/or percentage of composition has been withheld as a trade secret.

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**SECTION IV - FIRST AID MEASURES**

**EYES:** Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Seek medical attention if irritation persists.

**INGESTION:** Rinse mouth out with water. Do not induce vomiting unless directed by medical authority. Keep head below hips if vomiting occurs. Seek immediate medical attention. Aspiration hazard. Never give anything by mouth to an unconscious person.

**INHALATION:** Move to fresh air. If breathing is difficult, administer oxygen. If not breathing administer artificial respiration or at any sign of loss of consciousness seek immediate medical attention.

**SKIN:** Wash thoroughly with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Continue rinsing skin as needed. Seek medical attention if irritation persists.

**ACUTE HEALTH HAZARDS:** Prolonged contact with skin may cause irritation. Causes eye irritation including redness, tearing, and pain. May cause respiratory irritation and central nervous system (CNS) depression. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.

**CHRONIC HEALTH HAZARDS:** Components of kerosene may be carcinogenic. May cause dizziness, headache, nausea, mental confusion, or visual disturbances.

**NOTE TO PHYSICIAN:** Treatment of overexposure should be directed at the control of symptoms and the clinical condition. If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately. Contains petroleum distillate - vomiting may cause aspiration pneumonia.

**SECTION V – FIRE-FIGHTING MEASURES**

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, water spray, alcohol-resistant foam.

**UNSUITABLE EXTINGUISHING MEDIA:** N/A

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear full protective clothing and NIOSH approved SCBA with full facepiece operated in positive pressure or pressure demand. Use water mist to keep material cool in fire situations.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** EXTREMELY FLAMMABLE. Contents under pressure. Exposure to temperatures above 120 °F may cause bursting. Keep away from heat, sparks, open flames and other sources of ignition. Cool containers with water spray. Vapors may travel considerable distance to a source of ignition and flash back. Vapors may form explosive mixtures with air.

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon, various hydrocarbons.

**SECTION VI – ACCIDENTAL RELEASE MEASURES**

**PERSONAL PROTECTIVE EQUIPMENT:** Refer to section VIII for proper Personal Protective Equipment.

**SPILL:** Eliminate all sources of ignition. Clean up using rag or use some non-combustible material like vermiculite, sand or earth. Prevent spill from entering sewers, storm drains and natural waterways. Place waste in proper containers for disposal. U.S. regulations (CERCLA) require reporting spills and releases to soil, water and air in excess of reportable quantities. The toll-free number for the U.S. Coast Guard National Response Center is 800-424-8802.

**WASTE DISPOSAL:** Dispose of in accordance with local, state and federal regulations. Do not dump in sewers. Wrap container and place in trash collection. Do not puncture, incinerate, or reuse container.

**RCRA STATUS:** Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

**SECTION VII – HANDLING AND STORAGE**

**HANDLING AND STORAGE:** Do not use or store near heat, open flames or other sources of ignition. Wear proper personal protective equipment when using this product. Do not inhale mist or vapor. Avoid contact with skin, eyes and clothing. Store in a cool, dry area. Protect from sunlight. Store in a well ventilated area. Do not expose to temperatures exceeding 50 °C/122 °F. Do not pierce or burn, even after use. Do not use or store with strong oxidizers. Wash hands thoroughly after handling.

**OTHER PRECAUTIONS:** Keep out of the reach of children. Aspiration hazard if swallowed. Can enter lungs and cause damage. Avoid contact with eyes, skin and clothing. Wash thoroughly after handling. Do not taste or swallow. Read and follow the directions on the product label. They are the best guide to using the product in the most effective manner. The label also gives you the necessary safety precautions to protect your health.

**INCOMPATIBILITY:** Strong oxidizers, alkalis, acids.

**SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION**

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Methyl acetate	200 ppm	200 ppm
Distillates (petroleum), hydrotreated middle	5 mg/m <sup>3</sup> (oil mist)	5 mg/m <sup>3</sup> (inhalable fraction)

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Carbon dioxide	5000 ppm	5000 ppm
Distillates (petroleum), hydrotreated light	Not Established	5 mg/m <sup>3</sup>
Kerosene	Not Established	200 ppm
Naphthalene	10 ppm	10 ppm
Fragrance	Not Established	Not Established

**ENGINEERING CONTROLS / VENTILATION:** Use only in well-ventilated areas.

**RESPIRATORY PROTECTION:** Wear NIOSH/MSHA approved respiratory protection if exposure limits are exceeded.

**PERSONAL PROTECTIVE EQUIPMENT:** Safety glasses/goggles, chemical resistant gloves, and protective clothing.

**ADDITIONAL MEASURES:** Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective clothing to prevent repeated or prolonged contact with product. Avoid breathing spray. Do not touch eyes when using this product. Wash hands thoroughly with soap and water after use. No smoking or open flames.

**SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

**APPEARANCE:** Amber Tint cone spray.

**ODOR:** Pineapple.

**ODOR THRESHOLD:** N/D

**pH:** N/D

**MELTING POINT/FREEZING POINT:** N/D

**INITIAL BOILING POINT AND BOILING RANGE:** N/D

**FLASH POINT:** N/D

**EVAPORATION RATE:** N/D

**FLAMMABILITY(solid/gas):** Extremely Flammable Aerosol

**UPPER/LOWER FLAMMABILITY OR EXPLOSIVE LIMITS:**

**LOWER FLAMMABILITY LIMIT:** N/D

**UPPER FLAMMABILITY LIMIT:** N/D

**EXPLOSIVE LIMIT LOWER (%):** N/D

**EXPLOSIVE LIMIT UPPER (%):** N/D

**VAPOR PRESSURE (mm Hg):** N/D

**VAPOR DENSITY (AIR=1):** N/D

**RELATIVE DENSITY (H<sub>2</sub>O=1):** 0.88 - 0.91 @ 77 °F (25 °C).

**SOLUBILITY(IES):** N/D

**PARTITION COEFFICIENT: n-OCTANOL/WATER (K<sub>ow</sub>):** N/D

**AUTOIGNITION TEMPERATURE:** N/D

**DECOMPOSITION TEMPERATURE:** N/D

**VISCOSITY:** N/D

**SECTION X – STABILITY AND REACTIVITY**

**REACTIVITY:** None known.

**CHEMICAL STABILITY:** Stable under normal storage conditions.

**POSSIBLE HAZARDOUS REACTIONS:** None known.

**CONDITIONS TO AVOID:** Temperatures greater than 122 °F and sources of ignition. Avoid incompatibles.

**INCOMPATIBLE MATERIALS:** Strong oxidizers, alkalis, acids.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Stable under normal storage conditions.

**SECTION XI – TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION:** Methyl acetate (79-20-9): LD<sub>50</sub> (Oral, Rat): > 6482 mg/kg; LD<sub>50</sub> (Dermal, Rat): > 2000mg/kg; LC<sub>50</sub> (Inhalation, Rat, 4h): > 4902 mg/L. Distillates (petroleum), hydrotreated middle (64742-46-7): LD<sub>50</sub> (Oral, Rat) 5000 mg/kg, LD<sub>50</sub> (Dermal, Rabbit) 2000 mg/kg. Carbon dioxide (124-38-9): LC<sub>50</sub> (Inhalation, Rat, 30m) 470,000 ppm. Distillates (petroleum), hydrotreated light (64742-47-8): LD<sub>50</sub> (Oral, Rat) 5 g/kg; LD<sub>50</sub> (Dermal, Rabbit) 2 g/kg; LC<sub>50</sub> (Inhalation, Rat, 4h) 5 mg/L. Kerosene (8008-20-6): LD<sub>50</sub> (Oral, Rat) >5000 mg/kg; LD<sub>50</sub> (Dermal Rabbit) >2000 mg/kg; LC<sub>50</sub> (Inhalation, Rat, 4h) > 4.3 mg/L. Naphthalene (91-20-3): LD<sub>50</sub> (Oral, Rat) 490 mg/kg; LD<sub>50</sub> (Dermal, Rabbit) > 2 g/kg.

**ROUTES OF ENTRY:** Eyes, Inhalation, Skin

**EYES:** Causes serious irritation, redness, tearing, pain.

**INGESTION:** Not an expected route of exposure. Aspiration hazard. Can enter the lungs during swallowing or vomiting and cause chemical pneumonia or edema.

**INHALATION:** May cause respiratory tract irritation, dizziness, headaches, drowsiness, unconsciousness.

**SKIN:** May cause irritation, localized defatting, dermatitis with prolonged or repeated contact.

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**MEDICAL CONDITION AGGRAVATED:** Pre-existing conditions of the skin, liver, kidneys, central nervous system (CNS) and respiratory system.

**ACUTE HEALTH HAZARDS:** Prolonged contact with skin may cause irritation. Causes eye irritation including redness, tearing, and pain. May cause respiratory irritation and central nervous system (CNS) depression. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.

**CHRONIC HEALTH HAZARDS:** Components of kerosene may be carcinogenic. May cause dizziness, headache, nausea, mental confusion, or visual disturbances.

**CARCINOGENICITY:** OSHA: No ACGIH: A3 - Animal Carcinogen NTP: 2 - Anticipated IARC: 2B - Possible OTHER: CA Prop 65

**SECTION XII – ECOLOGICAL INFORMATION**

**ECOTOXICITY: Methyl acetate (79-20-9):** LC<sub>50</sub> (*Pimepahles promelas*, 96h) 320 mg/L; LC<sub>50</sub> (*Danio rerio*, 96h) 250 - 350 mg/L; EC<sub>50</sub> (*Daphnia magna*, 48h) 1027 mg/L; EC<sub>50</sub> (*Desmodesmus subspicatus*, 72h) >120 mg/L; EC<sub>50</sub> (*Pseudomonas putida*, 16h) 6000 mg/L. **Distillates (petroleum), hydrotreated middle (64742-46-7):** LC<sub>50</sub> (*Jordanella floridae*, 96h) 54 mg/L, EC<sub>50</sub> (*Daphnia magna*, 48h) 68 mg/L. **Distillates (petroleum), hydrotreated light (64742-47-8):** LC<sub>50</sub> (*Daphnia*, 48h) > 1000 mg/L; EC<sub>50</sub> (Algae, 72h) > 1000 mg/L. **Naphthalene (91-20-3):** LC<sub>50</sub> (*Oncorhynchus gorbuscha*, 96h) 0.95 - 1.62 mg/L; EC<sub>50</sub> (*Daphnia magna*, 48h) 1.09 - 3.4 mg/L

**PERSISTENCE AND DEGRADABILITY:** Component or components of this product are not biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Component or components of this product is not expected to bioaccumulate.

**MOBILITY IN SOIL:** This product is mobile in soil.

**OTHER ADVERSE EFFECTS:** None known.

**SECTION XIII – DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** Dispose of in accordance with local, state and federal regulations. Do not dump in sewers. Wrap container and place in trash collection. Do not puncture, incinerate, or reuse container.

**RCRA STATUS:** Waste likely considered D001 (Ignitable waste), under RCRA, however product should be fully characterized prior to disposal (40 CFR 261).

**SECTION XIV - TRANSPORT INFORMATION**

**PROPER SHIPPING NAME:** Aerosols, Ltd. Qty.

**HAZARD CLASS/DIVISION:** 2.1

**UN/NA NUMBER:** UN1950

**PACKING GROUP:** N/A

**AIR SHIPMENT**

**PROPER SHIPPING NAME:** Aerosols, flammable.

**HAZARD CLASS/DIVISION:** 2.1

**UN/NA NUMBER:** UN1950

**PACKING GROUP:** N/A

**SHIPPING BY WATER:**

**VESSEL (IMO/IMDG)**

**PROPER SHIPPING NAME:** Aerosols.

**HAZARD CLASS/DIVISION:** 2.1

**UN/NA NUMBER:** UN1950

**PACKING GROUP:** N/A

**ENVIRONMENTAL HAZARDS WATER:** N/A

**SECTION XV - REGULATORY INFORMATION**

**TSCA STATUS:** All chemicals are listed or exempt.

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** Naphthalene (91-20-3) Reportable Quantity = 100 pounds.

**SARA 311/312 HAZARD CATEGORIES:** Physical and health hazards.

**SARA 313 REPORTABLE INGREDIENTS:** Naphthalene (91-20-3).

**STATE REGULATIONS: California Proposition 65: WARNING:** This product can expose you to chemicals including Naphthalene, which is known to the State of California to cause cancer. For more information go to [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov). Methyl acetate (79-20-9): Included on State Hazardous Substances Inventories, Right-to-Know lists and/or Air Quality or Air Pollutants lists for

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the following states: MA, PA, RI. **Kerosene** (8008-20-6): Included on State Hazardous Substances Inventories, Right-to-Know lists and/or Air Quality or Air Pollutants lists for the following states: MA, NJ, PA, RI. **Naphthalene** (91-20-3): Included on State Hazardous Substances Inventories, Right-to-Know lists and/or Air Quality or Air Pollutants lists for the following states: MA, NJ, PA, RI.

**INTERNATIONAL REGULATIONS:** Listed or exempt from listing/notification on the following chemical inventories: Australian Inventory of Industrial Chemicals (AIIC, Australia); Domestic Substances List (DSL, Canada); Inventory of Existing Chemical Substances in China (IECSC, China); Korean Existing Chemicals Inventory (KECI, Korea); Philippine Inventory of Chemicals and Chemical Substances (PICCS, Philippines).

**VOLATILE ORGANIC COMPOUNDS (VOC):** 0%

**NFPA HEALTH:** 3

**NFPA FLAMMABILITY:** 3

**NFPA REACTIVITY:** 0

**NFPA OTHER:** None

**HMIS HEALTH:** \*3

**HMIS FLAMMABILITY:** 3

**HMIS REACTIVITY:** 0

**HMIS PROTECTION:** C

<b>SECTION XVI - OTHER INFORMATION</b>
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**PREPARATION BY:** Regulatory

**DATE PREPARED:** 10/21/2022

**REVISION DATE:** 04/15/2026

N/A = Not Applicable; N/D = Not Determined

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