

**SECTION I - IDENTIFICATION**

**PRODUCT IDENTIFIER:** Citrus Solvent Cleaner & Degreaser  
**PRODUCT CODE:** 808707  
**RECOMMENDED USE:** Organic Deodorizer and Degreaser  
**RESTRICTIONS ON USE:** None known.  
**COMPANY NAME:** Kimball Midwest  
**COMPANY ADDRESS:** 4800 Roberts Road Columbus Ohio 43228  
**COMPANY PHONE:** 800-233-1294  
**EMERGENCY PHONE:** 800-255-3924

**SECTION II – HAZARDS IDENTIFICATION**

**CLASSIFICATION:** Flammable Liquid: Category 3

Skin Irritant: Category 2

Eye Irritant: Category 1

Skin Sensitization: Category 1

Aspiration Hazard: Category 1

**HAZARD STATEMENT(S): DANGER:** Flammable liquid and vapor. Causes skin irritation and serious eye damage. May cause an allergic skin reaction. May be fatal if swallowed and enters airways.

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

**PRECAUTIONARY STATEMENTS:** Keep away from heat, sparks, open flames and hot surfaces. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical, ventilating and lighting equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Wash hands thoroughly after handling. Do not touch eyes. Wear protective gloves, protective clothing, and eye protection/face shield. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. Get emergency 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 SWALLOWED:** Get emergency medical help immediately. Do NOT induce vomiting. Store locked up. 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**

HAZARDOUS INGREDIENT	CAS NUMBER	PERCENT
Distillates (petroleum), hydrotreated light	64742-47-8	65-85%
Hydrocarbons, Terpene processing, by-product	68956-56-9	10-30%
Alcohols, C6-12, ethoxylated propoxylated	68937-66-6	1-5%
Alcohols, C10-16, ethoxylated propoxylated	69227-22-1	1-5%

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

**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 or unconscious, administer oxygen. If not breathing administer artificial respiration. Seek medical attention if irritation develops.

**SKIN:** Immediately wash with soap and water for 15 minutes. Remove contaminated clothing and shoes immediately. Seek medical attention if irritation or rash persists. Wash contaminated clothing before reuse.

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**ACUTE HEALTH HAZARDS:** May cause an allergic skin reaction. Causes serious eye damage including redness, tearing, and pain. Aspiration hazard. Small amounts of liquid aspirated into the lungs during ingestion or from vomiting may cause chemical pneumonitis or pulmonary edema.

**CHRONIC HEALTH HAZARDS:** Skin disorders, drying and irritation of the skin. May cause skin sensitization.

**NOTE TO PHYSICIAN:** Treatment of overexposure should be directed at the control of symptoms and the clinical condition. Aspiration hazard. If ingested, material may be aspirated into the lungs and cause chemical pneumonitis. Treat appropriately.

### SECTION V – FIRE-FIGHTING MEASURES

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

**UNSUITABLE EXTINGUISHING MEDIA:** Water jets or streams which may spread flames.

**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:** FLAMMABLE LIQUID AND VAPOR. Keep away from heat, sparks, open flames and hot surfaces. No smoking.

**HAZARDOUS COMBUSTION PRODUCTS:** Oxides of carbon and 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.

**WASTE DISPOSAL:** Dispose of in accordance with local, state and federal regulations. Do not reuse, puncture or incinerate container. Offer for recycling or wrap container and place in trash collection.

**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:** Keep container tightly closed when not in use. Use only non-sparking tools. Take precautionary measures against static discharge. Keep cool. Wear protective gloves, face shield/eye protection, and protective clothing. Avoid contact with skin, eyes and clothing. Wash contaminated clothing and shoes thoroughly before reuse. 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:** N/D

### SECTION VIII – EXPOSURE CONTROLS/PERSONAL PROTECTION

HAZARDOUS INGREDIENT	OSHA PEL	ACGIH TLV
Distillates (petroleum), hydrotreated light	Not Established	200 mg/m <sup>3</sup>
Hydrocarbons, Terpene processing, by-product	Not Established	Not Established
Alcohols, C6-12, ethoxylated propoxylated	Not Established	Not Established
Alcohols, C10-16, ethoxylated propoxylated	Not Established	Not Established

**ENGINEERING CONTROLS / VENTILATION:** General ventilation adequate.

**RESPIRATORY PROTECTION:** Not required under normal use. If exposure levels are exceeded then organic vapor cartridge respirator or SCBA will be needed.

**PERSONAL PROTECTIVE EQUIPMENT:** Face shield, chemical resistant gloves, and protective clothing.

**ADDITIONAL MEASURES:** Avoid contact with skin, eyes or clothing. Wash hands thoroughly after handling. Take off contaminated clothing and wash it before reuse. Contaminated work clothing must not be allowed out of the workplace. No smoking or open flames.

### SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

**APPEARANCE:** Clear dark orange liquid.

**ODOR:** Lemon scent

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**ODOR THRESHOLD:** N/D

**pH:** N/A

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

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

**FLASH POINT:** < 140°F (60°C) and > 73.4°F (23°C)

**EVAPORATION RATE:** N/D

**FLAMMABILITY (solid/gas):** Flammable liquid.

**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):** 0.80 - 0.85 @ 77 °F (25 °C).

**SOLUBILITY(IES):** 0% in water.

**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 (50 °C) and sources of ignition. Avoid incompatible materials.

**INCOMPATIBLE MATERIALS:** Strong acids and bases, oxidizing agents.

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

**SECTION XI – TOXICOLOGICAL INFORMATION**

**TOXICOLOGICAL INFORMATION: 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. **Alcohols, C6-12, ethoxylated propoxylated (68937-66-6):** LD<sub>50</sub> (Oral, Rat) > 5050 mg/kg; LD<sub>50</sub> (Dermal, Rabbit) > 2000 mg/kg. **Alcohols, C10-16, ethoxylated propoxylated (69227-22-1):** LD<sub>50</sub> (Oral, Rat) > 5000 mg/kg; LD<sub>50</sub> (Dermal, Rabbit) > 2000 mg/kg.

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

**EYES:** Causes serious eye damage, burning, redness, tearing.

**INGESTION:** Aspiration hazard. Causes gastrointestinal irritation, nausea, vomiting.

**INHALATION:** May cause respiratory tract irritation. No hazards with normal use.

**SKIN:** Causes localized defatting, irritation, rash, dermatitis.

**MEDICAL CONDITION AGGRAVATED:** Pre-existing skin and disorders. May aggravate existing dermatitis.

**ACUTE HEALTH HAZARDS:** May cause an allergic skin reaction. Causes serious eye damage including redness, tearing, and pain. Aspiration hazard. 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:** Skin disorders, drying and irritation of the skin. May cause skin sensitization. Contact with eyes may cause corneal injury and may result in permanent impairment of vision including blindness.

**CARCINOGENICITY: OSHA:** No **ACGIH:** No **NTP:** No **IARC:** N/A **OTHER:** N/A

**SECTION XII – ECOLOGICAL INFORMATION**

**ECOTOXICITY: 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. **Alcohols, C6-12, ethoxylated, propoxylated (68937-66-6):** LC<sub>50</sub> (*Pimepahles promelas*, 96h): 22.5 mg/L; EC<sub>50</sub> (*Daphnia magna*, 48h): 14.4 mg/L.

**PERSISTENCE AND DEGRADABILITY:** Component or components in this product are biodegradable.

**BIOACCUMULATIVE POTENTIAL:** Component or components in this product are not expected to bioaccumulate.

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

**OTHER ADVERSE EFFECTS:** None known.

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**SECTION XIII – DISPOSAL CONSIDERATIONS**

**WASTE DISPOSAL:** Dispose of in accordance with local, state and federal regulations. Do not reuse, puncture or incinerate container. Offer for recycling or wrap container and place in trash collection.

**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:** For products containing 1.3 gallons (5 liters) and less, Cleaning Compound, n.o.s. For products containing more than 1.3 gallons (5 liters), Flammable liquids n.o.s. (Terpene Hydrocarbons).

**HAZARD CLASS/DIVISION:** 3

**UN/NA NUMBER:** UN1993

**PACKING GROUP:** III

**AIR SHIPMENT**

**PROPER SHIPPING NAME:** Flammable liquids, n.o.s. (Terpene Hydrocarbons)

**HAZARD CLASS/DIVISION:** 3

**UN/NA NUMBER:** UN1993

**PACKING GROUP:** III

**SHIPPING BY WATER:**

**VESSEL (IMO/IMDG)**

**PROPER SHIPPING NAME:** Flammable liquids, n.o.s. (Terpene Hydrocarbons)

**HAZARD CLASS/DIVISION:** 3

**UN/NA NUMBER:** UN1993

**PACKING GROUP:** III

**ENVIRONMENTAL HAZARDS WATER:** N/A

**SECTION XV - REGULATORY INFORMATION**

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

**CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):** None.

**SARA 311/312 HAZARD CATEGORIES:** Physical & health hazards

**SARA 313 REPORTABLE INGREDIENTS:** This product does not contain any chemical components with known CAS numbers that exceed the threshold (*de minimis*) reporting levels established by SARA Title III, Section 313.

**CLEAN WATER ACT:** None.

**STATE REGULATIONS: California Proposition 65:** None.

**INTERNATIONAL REGULATIONS:** Listed or exempt from listing/notification on the following chemical inventories: Domestic Substances List (DSL, Canada).

**VOLATILE ORGANIC COMPOUNDS (VOC):** 25%

**NFPA HEALTH:** 3

**HMIS HEALTH:** 3

**NFPA FLAMMABILITY:** 2

**HMIS FLAMMABILITY:** 2

**NFPA REACTIVITY:** 0

**HMIS REACTIVITY:** 0

**NFPA OTHER:** None

**HMIS PROTECTION:** D

**SECTION XVI - OTHER INFORMATION**

**PREPARATION BY:** Regulatory

**DATE PREPARED:** 08/19/2025

**REVISION DATE:** 08/22/2025

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

**DISCLAIMER:** The data in this Safety Data Sheet relates only to the specific material designated herein and does not relate to use in combination with any other material in any process. The information set forth herein is furnished free of charge and is based on technical data that the supplier believes to be reliable. It is intended for use by persons having technical skill and at their own discretion and risk. Since conditions of use are outside of the supplier's control, the supplier makes no warranties, expressed or implied, and assumes no liability in connection with any use of this information. Nothing herein is to be taken as a license to operate under, or a recommendation to infringe upon, any patents.