

## Section 1 ~ Identification

|                                                                          |                                                            |                                  |
|--------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------|
| <b>Identity (As Used On Label and List)</b><br>K117 (A1308) SUPER O.G.L. | <b>Date Prepared:</b><br>10/27/21                          | <b>Date Revised:</b><br>05/04/26 |
| <b>Company Information:</b><br>KAYLINE COMPANY, INC.                     | <b>Emergency Telephone Number:</b><br>1-800-424-9300       |                                  |
| <b>Address (Number, Street, Suite/Apt#)</b><br>3303 LAKESIDE AVENUE      | <b>Telephone Number for Information:</b><br>1-800-426-5820 |                                  |
| <b>(City, State, and Zip Code)</b><br>CLEVELAND, OH 44114                | <b>Signature of Prepare (Optional)</b><br>REGULATORY DEPT. |                                  |

## Section 2 ~ Hazard(s) Identification

### Classifications

**Flammable Aerosol:** Category 1  
**Gases Under Pressure:** Liquefied Gas  
**Skin Irritant:** Category 2  
**Aspiration Hazard:** Category 1

### Label Elements



**Signal Word: DANGER**

### Hazard Statement

Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes skin irritation.  
May be fatal if swallowed and enters airways.  
This product contains the following percentage of chemicals of unknown toxicity: N/A

### Precautionary Statement

Keep away from heat, sparks, open flames, and hot surfaces. -No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Wash hands thoroughly after handling. Wear protective gloves. If on skin: Wash with plenty of water. If skin irritation occurs: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. If swallowed: Immediately call a poison center or doctor. Do NOT induce vomiting. Dispose of contents and container in accordance with local, state and federal regulations.

### Other Hazards

N/A

### Unknown acute toxicity (GHS US)

N/A

## Section 3 ~ Composition/Information on Ingredients

| <u>HAZARDOUS INGREDIENT</u>                 | <u>CAS NUMBER</u> | <u>PERCENT</u> |
|---------------------------------------------|-------------------|----------------|
| Heptane                                     | 142-82-5          | 10-20%         |
| Distillates (petroleum), hydrotreated light | 64742-47-8        | 10-20%         |
| Propane                                     | 74-98-6           | 10-20%         |

## Section 4 ~ First Aid Measures

**EYES:** Immediately flush with water for 15 minutes while holding eyelids open. 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 persists.

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

**ACUTE HEALTH HAZARDS:** Causes skin irritation including redness, burning and drying/cracking. Contact with eyes may cause irritation, redness, tearing. Inhalation of mist or vapors may cause respiratory irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration may cause pulmonary edema and pneumonitis.

**CHRONIC HEALTH HAZARDS:** None known.

**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.

## Section 5 ~ Firefighting Measures

**EXTINGUISHING MEDIA:** Dry chemical, carbon dioxide, foam, and water spray or fog.

**UNSUITABLE EXTINGUISHING MEDIA:** Water spray/stream.

**SPECIAL FIRE FIGHTING PROCEDURES:** Wear NIOSH approved Self Contained Breathing Apparatus with a full face piece operated in a positive pressure demand mode with full body protective clothing when fighting fires. Shut off all sources of ignition. Use water spray to disperse vapor and cool fire exposed containers. Prevent run off from entering streams, sewers, or drinking water supply.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** EXTREMELY FLAMMABLE. May develop a flammable atmosphere in confined areas. Vapors heavier than air will settle in low lying areas and may travel to source of ignition and flash back. Contents under pressure. Exposure to temperatures above 120 °F may cause bursting. Keep away from heat, sparks, open flames and other sources of ignition.

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

## Section 6 ~ 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 contents in accordance with federal, state and local regulations. Do not dump in sewers.

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

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**Section 7 ~ Handling and Storage**


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

**OTHER PRECAUTIONS:** Keep out of the reach of children. 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 acids, strong alkalis, strong oxidizing agents.

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**Section 8 ~ Exposure Controls/Personal Protection**


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| <u>HAZARDOUS INGREDIENT</u>                 | <u>OSHA PEL</u> | <u>ACGIH TLV</u> |
|---------------------------------------------|-----------------|------------------|
| Heptane                                     | 500 ppm         | 400 ppm          |
| Distillates (petroleum), hydrotreated light | Not Established | 200 mg/m3        |
| Propane                                     | 1000 ppm        | 1000 ppm         |

**ENGINEERING CONTROLS / VENTILATION:** Normal, forced ventilation required. Local exhaust ventilation is generally preferred.

**RESPIRATORY PROTECTION:** If exposure levels are exceeded then organic vapor cartridge respirator or SCBA will be needed.

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

**ADDITIONAL MEASURES:** Wash hands thoroughly after handling. Take off contaminated clothing and wash it before reuse. No smoking or open flames.

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**Section 9 ~ Physical and Chemical Properties**


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**APPEARANCE:** Dark brown viscous spray

**ODOR:** Petroleum odor

**ODOR THRESHOLD:** N/D

**pH:** N/A

**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

**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 (H2O=1):** 0.84 - 0.88 @ 77 °F (25 °C)

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

**PARTITION COEFFICIENT: n-OCTANOL/WATER (KOW):** N/D

**AUTOIGNITION TEMPERATURE:** N/D

**DECOMPOSITION TEMPERATURE:** N/D

**VISCOSITY:** > 60 cps.

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**Section 10 ~ Stability and Reactivity**


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**REACTIVITY:** Certain plastics, rubber and coatings.

**CHEMICAL STABILITY:** Stable.

**POSSIBLE HAZARDOUS REACTIONS:** None known.

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

**INCOMPATIBLE MATERIALS:** Strong acids, strong alkalis, strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Oxides of carbon.

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**Section 11 ~ Toxicological Information**


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**TOXICOLOGICAL INFORMATION:** Distillates (petroleum), hydrotreated light (64742-47-8): LD50 (Oral, Rat) > 5000 mg/kg; LD50 (Dermal, Rabbit) > 2000 mg/kg. n-Heptane (142-82-5): LD50 (Oral, Rat) > 15000 mg/kg; LD50 (Dermal, Rabbit) > 3160 mg/kg; LC50 (Inhalation, Rat, 4h) 103 mg/L.

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

**EYES:** May cause irritation, redness, tearing.

**INGESTION:** Nausea, vomiting, headaches, abdominal pain, diarrhea, dizziness, tremor, drowsiness, pulmonary edemas, absorption through the gastrointestinal tract may produce symptoms of CNS depression ranging from unconsciousness to death.

**INHALATION:** May cause dizziness and/or headaches. May cause respiratory tract irritation. Prolonged exposure may lead to unconsciousness.

**SKIN:** Irritation likely, redness and pain. May cause localized defatting, blistering with prolonged skin contact. May be absorbed through the skin.

**MEDICAL CONDITION AGGRAVATED:** Pre-existing disorders of the skin.

**ACUTE HEALTH HAZARDS:** Causes skin irritation including redness, burning and drying/cracking. Contact with eyes may cause irritation, redness, tearing. Inhalation of mist or vapors may cause respiratory irritation. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration may cause pulmonary edema and pneumonitis.

**CHRONIC HEALTH HAZARDS:** None known.

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

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**Section 12 ~ Ecological Information**


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**ECOTOXICITY:** Toxic to aquatic life with long lasting effects. Distillates (petroleum), hydrotreated light (64742-47-8): LC50 (Daphnia, 48h) > 1000 mg/L; EC50 (Algae, 72h) > 1000 mg/L. n-Heptane (142-82-5): EC50 (Daphnia magna, 48h) 1.50 mg/L.

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

**BIOACCUMULATIVE POTENTIAL:** No additional information available.

**MOBILITY IN SOIL:** N/D

OTHER ADVERSE EFFECTS: None known.

### Section 13 ~ Disposal Considerations

**WASTE DISPOSAL:** Dispose of contents in accordance with federal, state and local regulations. Do not dump in sewers.

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

### Section 14 ~ Transportation Information

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

**HAZARD CLASS/DIVISION:** 2.1, Flammable

**UN/NA NUMBER:** UN 1950

**PACKING GROUP:** N/A

#### AIR SHIPMENT

**PROPER SHIPPING NAME:** Aerosols, flammable

**HAZARD CLASS/DIVISION:** 2.1, Flammable

**UN/NA NUMBER:** UN 1950

**PACKING GROUP:** N/A

#### SHIPPING BY WATER: VESSEL (IMO/IMDG)

**PROPER SHIPPING NAME:** Aerosols

**HAZARD CLASS/DIVISION:** 2.1, Flammable

**UN/NA NUMBER:** UN 1950

**PACKING GROUP:** N/A

**ENVIRONMENTAL HAZARDS WATER:** Marine Pollutant

### Section 15 ~ Regulatory Information

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

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

**SARA 311/312 HAZARD CATEGORIES:** Flammable (gases, aerosols, liquids, solids). Gas under pressure. Skin corrosion or irritation. Aspiration hazard.

**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.

**STATE REGULATIONS: California Proposition 65:** This product contains no known chemicals regulated by California Proposition 65. **Heptane** (142-82-5): Included on State Hazardous Substances Inventories, Right-to-Know lists and/or Air Quality or Air Pollutants lists for the following states: CA, IL, 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); Korea Existing Chemicals List (KECL, Korea); New Zealand Inventory of Chemicals (NZIOC, New Zealand); Philippine Inventory of Chemicals and Chemical Substances (PICCS, Philippines); Taiwan Chemical Substance Inventory (TCSI, Taiwan).

**VOLATILE ORGANIC COMPOUNDS (VOC):** 24.8%

### Section 16 ~ Other Information

|                      | NFPA | HMIS | Key         |
|----------------------|------|------|-------------|
| HEALTH               | 1    | 1    | 4= Severe   |
| FLAMMABILITY         | 3    | 3    | 3= Serious  |
| REACTIVITY           | 0    | 0    | 2= Moderate |
| OTHER                | None |      | 1= Slight   |
| PROTECTIVE EQUIPMENT |      | B    | 0= Minimal  |

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End of Safety Data Sheet