

Section 1 ~ Identification

Identity (As Used On Label and List) K138 (A1052) CT FLUID	Date Prepared: 10/11/22	Date Revised: 05/11/26
Company Information: KAYLINE COMPANY, INC.	Emergency Telephone Number: 1-800-424-9300	
Address (Number, Street, Suite/Apt#) 3303 LAKESIDE AVENUE	Telephone Number for Information: 1-800-426-5820	
(City, State, and Zip Code) CLEVELAND, OH 44114	Signature of Prepare (Optional) REGULATORY DEPT.	

Section 2 ~ Hazard(s) Identification

Classifications

Aerosols - Category 1
Gases Under Pressure - Liquefied Gas
Aspiration Hazard - Category 1
Skin Irritation - Category 2
Specific Target Organ Toxicity - Single Exposure (Narcotic Effects) - Category 3

Label Elements



Signal Word: DANGER

Hazard Statement

Hazardous Statements - Physical
H222 - Extremely flammable aerosol
H280 - Contains gas under pressure; may explode if heated
Hazardous Statements - Health
H304 - May be fatal if swallowed and enters airways
H315 - Causes skin irritation
H336 - May cause drowsiness or dizziness

Precautionary Statement

Precautionary Statements - General
P101 - If medical advice is needed, have product container or label at hand.
P102 - Keep out of reach of children.
P103 - Read label before use.
Precautionary Statements - Prevention
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P211 - Do not spray on an open flame or other ignition source.
P251 - Do not pierce or burn, even after use.
P264 - Wash hands thoroughly after handling.
P280 - Wear protective gloves, protective clothing, eye protection/face protection.
P261 - Avoid breathing mist, vapors or spray.
P271 - Use only outdoors or in a well-ventilated area.
P233 - Keep container tightly closed.
Precautionary Statements - Response
P301 + P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor.
P331 - Do NOT induce vomiting.
P302 + P352 - IF ON SKIN: Wash with plenty of soap and water.
P332 + P313 - If skin irritation occurs: Get medical attention.
P362 + P364 - Take off contaminated clothing and wash it before reuse.
P304 + P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P312 - Call a POISON CENTER or doctor if you feel unwell.
Precautionary Statements - Storage
P410 + P412 - Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
P403 + P405 - Store in a well-ventilated place. Store locked up.
Precautionary Statements - Disposal
P501 - Dispose of contents and container in accordance with local, regional, national and international regulations.

Unknown acute toxicity (GHS US)

Acute toxicity of 77% of the mixture is unknown

Section 3 ~ Composition/Information on Ingredients

CAS	Chemical Name	% By Weight
0064742-47-8	ISOPARAFFINIC PETROLEUM DISTILLATE	15% - 20%
0068476-86-8	Petroleum gases, liquefied, sweetened	1.0% - 10%

Specific chemical identity and/or exact percentage (concentration) of the composition has been withheld to protect confidentiality.

Section 4 ~ First Aid Measures

Inhalation: Remove source of exposure or move person to fresh air and keep comfortable for breathing. If breathing is difficult, trained personnel should administer emergency oxygen if advised to do so by the POISON CENTER/doctor. If breathing has stopped, trained personnel should begin rescue breathing or, if the heart has stopped, immediately start cardiopulmonary resuscitation (CPR) or automated external defibrillation (AED). If you feel unwell/If concerned: Get medical advice/attention.

Eye Contact: Rinse eyes cautiously with lukewarm, gently flowing water for 15 minutes, while holding the eyelids open. Remove contact lenses, if present and easy to do. Take care not to rinse contaminated water into the unaffected eye or onto the face. If eye irritation persists: Get medical advice/attention.

Skin Contact: Wipe off with a towel. Wash with soap and water. Get medical attention if irritation persists.

Ingestion: Ingestion is not a likely route of exposure. Get medical attention if you feel unwell.

Most Important Symptoms/Effects, Acute and Delayed: No data available.

Indication of Immediate Medical Attention and Special Treatment Needed: No data available.

Section 5 ~ Firefighting Measures

Suitable Extinguishing Media: Foam, alcohol foam, carbon dioxide, dry chemical, water fog.

Unsuitable Extinguishing Media: Water may be ineffective but can be used to cool containers exposed to heat or flame.

Specific Hazards in Case of Fire: Closed containers may explode from internal pressure build-up when exposed to extreme heat and discharge contents. Liquid content of container will support combustion. Overexposure to decomposition products may cause a health hazard. Symptoms may not be readily apparent. Obtain medical attention. Hazardous decomposition products include carbon dioxide, carbon monoxide, and other toxic fumes.

Fire-fighting Procedures: Water may be used to cool containers to prevent pressure build-up and explosion when exposed to extreme heat.

Special Protective Actions: Wear goggles and use a self-contained breathing apparatus. If water is used, fog nozzles are preferred.

Section 6 ~ Accidental Release Measures

Emergency Procedure: Avoid breathing vapors. Ventilate area. Remove all sources of ignition.

Recommended Equipment: Wear safety glasses with side shields. Use of gloves approved from relevant standards that meet or are equivalent to OSHA 29 CFR 1910.132.

Personal Precautions: Avoid breathing vapors. Ventilate area.

Environmental Precautions: Stop spill/release if it can be done safely.

Methods and Materials for Containment and Cleaning up: Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7 ~ Handling and Storage

General: Do not puncture or incinerate (burn) cans. Do not stick pins, nails, or any other sharp objects into opening on top of can. Do not spray in eyes. Do not take internally.

Ventilation Requirements: Use in a well-ventilated place.

Storage Room Requirements: Store and use in a cool, dry, well-ventilated area. Do not store above 120°F. See product label for additional information.

Section 8 ~ Exposure Controls/Personal Protection

Eye protection: Wear safety glasses with side shields. Eyewash stations and showers should be available in areas where this material is used and stored.

Skin Protection: Use solvent-resistant protective gloves for prolonged or repeated contact.

Respiratory protection: Avoid breathing vapors. In restricted areas, use approved chemical/mechanical filters designed to remove a combination of particles and vapor. In confined areas, use an approved air line respirator or hood. A self-contained breathing apparatus is required for vapor concentrations above PEL/TLV limits.

Appropriate Engineering Controls: Ventilation should be sufficient to prevent inhalation of any vapors.

Chemical Name	OSHA TWA (mg/m3)	OSHA TWA (ppm)	OSHA STEL (mg/m3)	OSHA Carcinogen	OSHA Skin designation	OSHA Tables (Z1, Z2, Z3)	ACGIH TWA (mg/m3)	ACGIH TWA (ppm)
ISOPARAFFINIC PETROLEUM DISTILLATE	2000	500				1	[(L)[N159](L)[N800]]; [5 (I)[N159]5 (I)[N800]];	(L)[N159](L)[N800]
Petroleum gases, liquefied, sweetened	2000	500				1		

Chemical Name	NIOSH STEL (ppm)	ACGIH STEL (mg/m3)	ACGIH STEL (ppm)	ACGIH Carcinogen	ACGIH TLV Basis	ACGIH Notations	NIOSH TWA (mg/m3)	NIOSH TWA (ppm)
ISOPARAFFINIC PETROLEUM DISTILLATE				[A2[N159]A2[N800]]; [A4[N159]A4[N800]];	URT irr [N159]URT irr [N800]	[A2[N159]A2[N800]]; [A4[N159]A4[N800]];		
Petroleum gases, liquefied, sweetened								

Chemical Name	NIOSH STEL (mg/m3)	OSHA STEL (ppm)	NIOSH Carcinogen
ISOPARAFFINIC PETROLEUM DISTILLATE			
Petroleum gases, liquefied, sweetened			

URT – Upper respiratory tract

Section 9 ~ Physical and Chemical Properties

Density: 8.23 lb/gal

Appearance: Amber liquid

pH: N.A.

Vapor Pressure: N.A.

Lower Explosion Level: N.A.

Vapor Density: N.A.

High Boiling Point: N.A.

Evaporation Rate: Slower than ether

Density VOC: 0.66 lb/gal

Odor Threshold: N.A.

Water Solubility: N.A.

Flash Point: N.A.

Upper Explosion Level: N.A.

Freezing Point: N.A.

Decomposition Pt: N.A.

% VOC: 8.00%

Odor Description: Pungent

Flammability: Flash point below 73°F/23°C

Viscosity: N.A.

Melting Point: N.A.

Low Boiling Point: N.A.

Auto Ignition Temp: N.A.

Section 10 ~ Stability and Reactivity

Stability: The product is stable under normal storage conditions.

Incompatible Materials: No data available.

Conditions To Avoid: High temperatures.

Hazardous Reactions/Polymerization: None known.

Hazardous Decomposition Products: Hazardous decomposition products may include carbon dioxide, carbon monoxide, and other toxic fumes.

Section 11 ~ Toxicological Information

Skin Corrosion/Irritation: Causes skin irritation

Serious Eye Damage/Irritation: Based on available data, the classification criteria are not met.

Carcinogenicity: Based on available data, the classification criteria are not met.

Germ Cell Mutagenicity: Based on available data, the classification criteria are not met.

Reproductive Toxicity: Based on available data, the classification criteria are not met.

Respiratory/Skin Sensitization: Based on available data, the classification criteria are not met.

Specific Target Organ Toxicity - Single Exposure: May cause drowsiness or dizziness

Specific Target Organ Toxicity - Repeated Exposure: Based on available data, the classification criteria are not met.

Aspiration Hazard: May be fatal if swallowed and enters airways

Acute Toxicity: Based on available data, the classification criteria are not met.

Likely Routes of Exposure: Inhalation, Ingestion, Skin contact, Eye contact

Section 12 ~ Ecological Information

Toxicity: Based on available data, the classification criteria are not met.

Persistence and Degradability: 0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE. Expected to be inherently biodegradable. The volatile constituents will oxidize rapidly by photochemical reactions in air.

Bioaccumulative Potential: No data available.

Mobility in Soil: 0064742-47-8 ISOPARAFFINIC PETROLEUM DISTILLATE. Floats on water. Contains volatile constituents. Evaporates within a day from water or soil surfaces. Large volumes may penetrate soil and could contaminate groundwater.

Other Adverse Effects: No data available.

Section 13 ~ Disposal Considerations

Waste Disposal: Under RCRA, it is the responsibility of the user of the product, to determine at the time of disposal whether the product meets RCRA criteria for hazardous waste. Waste management should be in full compliance with federal, state, and local laws. Empty containers retain product residue which may exhibit hazards of material, therefore do not pressurize, cut, glaze, weld or use for any other purposes. Return drums to reclamation centers for proper cleaning and reuse.

Section 14 ~ Transportation Information

	U.S. DOT Information	IMDG Information	IATA Information
UN number:	UN1950	UN1950	UN1950
Proper shipping name:	Aerosols (LTD QTY)	Aerosols (LTD QTY)	Aerosols, flammable (LTD QTY)
Hazard class:	2.1	2.1	2.1
Packaging group:	NA	NA	NA
Hazardous substance (RQ):	No Data Available		
Marine Pollutant:	No Data Available	No Data Available	
Note / Special Provision:	No Data Available	No Data Available	No Data Available
Toxic-Inhalation Hazard:	No Data Available		

Section 15 ~ Regulatory Information

CAS	Chemical Name	% By Weight	Regulation List
0064742-47-8	ISOPARAFFINIC PETROLEUM DISTILLATE	15% - 20%	SARA312, VOC, TSCA, ACGIH, OSHA
0068476-86-8	Petroleum gases, liquefied, sweetened	1.0% - 10%	SARA312, TSCA, OSHA

Section 16 ~ Other Information

	NFPA	HMIS	Key
HEALTH	1	1	4= Severe
FLAMMABILITY	3	3	3= Serious
REACTIVITY	0		2= Moderate
PHYSICAL		0	1= Slight
PERSONAL PROTECTION		B	0= Minimal

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