



Material Safety Data Sheet

Section 1: Chemical Product and Company Information

Product Name: E-Liquid without Nicotine

Contact Information:

ECBlend, LLC

Administrative Offices

406 S Riverside

Medford, Oregon 97501

1-541-393-9840

Online: <https://www.ecblendflavors.com>

Section 2: Composition and Information on Ingredients

Ingredient	Chemical Name	Formula	CAS#	Amount (% Weight per Volume)
Propylene Glycol, USP	1,3-propanediol	C ₃ H ₈ O ₂	57-55-6	*
Glycerin, USP	1,2,3-propanetriol	C ₃ H ₈ O ₃	56-81-5	*
Natural and Artificial Flavors	-	-	-	*

Ingredients: Propylene Glycol, Glycerin, Natural and Artificial Flavors, Menthol (when noted on bottle label), Ethyl Alcohol (when noted on bottle label)

Mixture: Bottles contain less than or equal to the concentration printed on the label. (Main ingredients are Propylene Glycol, abbreviated PG, and (Vegetable) Glycerin, abbreviated VG. Propylene Glycol and Glycerin are both inert and GRAS by the USFDA.)

Section 3: Hazards Identification

Emergency Overview: Harmful in case of eye contact.

Hazard Statements: Not classified for this product. See hazard classifications for individual components.

Precautionary statements: Not classified for this product.

Section 4: First Aid Measures

Eyes: Flush the eyes with water or eye wash solution for 15 minutes, lifting lower and upper eyelids occasionally.

Skin: Wash skin with soap and water. Remove any soiled clothing and wash thoroughly before reuse.

Ingestion: Rinse mouth thoroughly.

Seek medical attention if needed.

Section 5: Firefighting Measures

Fire Fighting Media and Instructions: Wear full protective equipment and self-contained breathing apparatus with independent air circulation if a large amount of material is exposed to fire. Containers exposed to fire or high temperatures may release toxic fumes.

Section 6: Accidental Release Measures

Small Spill: Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container.

Large Spill: Eliminate all ignition sources. Absorb with an inert material and put the spilled material in an appropriate waste disposal. Be careful that the product is not present at a concentration level above TLV. Check TLV on the MSDS and with local authorities

Section 7: Handling and Storage

Keep out of reach of children. Keep in manufacturing container. Do not tamper with the manufacturing label. Avoid contact with skin and eyes.

Section 8: Exposure Controls / Personal Protection

If handling in large quantities, handle with appropriate protective equipment.

Eye/Face Protection: Wear protective glasses.

Skin Protection: Wear rubber or protective gloves and liquid resistant clothing.

Section 9: Physical and Chemical Properties

Physical State and Appearance: Oily Liquid.

Odor: Varies by flavor. Generally, smells like the flavor on the manufacturing label. Can smell like natural and artificial flavoring.

Taste: Acrid.

Color: Varies by flavor. Generally colorless to slightly colored, though can be much darker and non-transparent.

Section 10: Stability and Reactivity

Chemical Stability: This product is stable under normal conditions.

Conditions of Instability: Heat, Fire, or other ignition sources, incompatible materials.

Section 11: Toxicology Information

Routes of Entry: Absorbed through skin, inhaled, ingested, eye contact.

Toxicity to Animals:

Propylene Glycol: Oral toxicity (LD50) in rats (8-46 g/kg), mice (25-32 g/kg), and guinea pigs (18-20g/kg).

Section 12: Ecological Information

Environmental exposure controls: Should not be allowed to reach large quantities of ground water, sewage, waste water or soil.

Section 13: Disposal Considerations

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14: Transportation Information

DOT (US): Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

Section 15: Regulatory Information

This product is not regulated under chapter IX of the Food Drug and Cosmetic Act as amended by the Tobacco Control Act and is not classified as a tobacco product.

California Prop 65: This product contains chemicals known to the state of California to cause cancer and/or reproductive and birth defects or other reproductive harm.

Section 16: Other Information

Further information/disclaimer:

DISCLAIMER: This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.