

Material Safety Data Sheet

Product name: Perfume Solubiliser Liquid

Product type: Alcohol-based perfume/fragrance formulation base and solubilising carrier.

Recommended use: Perfume, fragrance, cosmetic and personal-care formulation applications.

Origin: Canada

Supplier: Botanic Planet Canada Inc.

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2. HAZARD(S) IDENTIFICATION

Emergency Overview

GHS Classification



Expected principal hazard: Highly flammable liquid and vapor.

Signal word: Danger, subject to final validated classification.

May cause eye irritation. High vapor exposure may cause headache, dizziness or drowsiness.

Keep away from heat, sparks, open flames and hot surfaces. No smoking.

Avoid uncontrolled release to drains and waterways.

3. COMPOSITION / INFORMATION ON INGREDIENTS

The product is a **proprietary blend**. Exact concentrations are confidential business information and are represented as "Proprietary Blend."

Ingredient / Product Name	CAS No.	EC No.	Concentration
Ethyl Alcohol (Ethanol)	64-17-5	200-578-6	Proprietary Blend
Tertiary Butyl Alcohol (TBA)	75-65-0	200-889-7	Proprietary Blend
Denatonium Benzoate	3734-33-6	223-095-2	Proprietary Blend
Di propylene Glycol (DPG)	34590-94-8	252-104-2	Proprietary Blend
Propylene Glycol (PG)	57-55-6	200-338-0	Proprietary Blend
Decamethylcyclopentasiloxane (D5)	541-02-6	208-764-9	Proprietary Blend
Triethyl Citrate	77-93-0	201-070-7	Proprietary Blend
Water	7732-18-5	231-791-2	Proprietary Blend

Confidentiality Statement: Exact percentages may be withheld where permitted by applicable law.

4. FIRST-AID MEASURES

Eye: Rinse cautiously with water for at least 15 minutes. Remove contact lenses if easy to do. Seek medical attention if irritation persists.

Skin: Wash with soap and water. Remove contaminated clothing.

Inhalation: Move to fresh air. Obtain medical attention if symptoms persist.

Ingestion: Rinse mouth. Do not induce vomiting unless directed by medical personnel. Seek medical advice if unwell. Symptoms may include eye irritation, headache, dizziness or drowsiness from excessive vapor exposure.

5. FIRE-FIGHTING MEASURES

Suitable media: Alcohol-resistant foam, dry chemical, carbon dioxide or water fog/spray.

Specific hazards: Highly flammable vapor/liquid due to the ethanol-rich composition. Vapors may travel to an ignition source and flash back.

Combustion products: Carbon monoxide, carbon dioxide and irritating fumes.

Firefighters should use appropriate protective clothing and self-contained breathing apparatus where required.

6. ACCIDENTAL RELEASE MEASURES

Eliminate ignition sources and ventilate the area. Avoid breathing vapors. Keep unnecessary personnel away and use appropriate PPE.

Prevent entry into drains, sewers, soil and waterways.

Contain with inert absorbent and collect in suitable closed containers. Use non-sparking equipment. Clean residual material while preventing discharge to drains.

7. HANDLING AND STORAGE

Keep away from heat, sparks, flames and hot surfaces. No smoking. Use suitable explosion-safe equipment where required. Keep container tightly closed.

Ground/bond containers during transfer where required for flammable liquids.

Store in a cool, dry, well-ventilated area away from ignition sources and incompatible materials. Protect from excessive heat and direct sunlight.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Apply occupational exposure limits applicable to the individual ingredients and jurisdiction, especially ethanol and other volatile components.

Provide adequate ventilation; local exhaust may be required where vapors can accumulate.

Use safety glasses and suitable chemical-resistant gloves. Respiratory protection is normally not required with adequate ventilation; use an approved organic-vapor respirator when required by exposure assessment.

Wash hands after handling. Do not eat, drink or smoke while using the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear liquid

Odor: Alcoholic / characteristic.

Physical state: Liquid.

Flash point: N/A

Boiling point: Product-specific; influenced by ethanol and other volatile components.

Water solubility: Product-specific; formulation is designed as a perfume solubilising carrier.

pH: Not established for the neat product.

Relative density: Product-specific.

Vapor pressure: Product-specific and temperature dependent.

10. STABILITY AND REACTIVITY

Stable under recommended storage and handling conditions.

Avoid heat, sparks, flames, static discharge and prolonged elevated temperatures.

Avoid strong oxidizing agents.

Hazardous polymerization is not expected.

Combustion may produce carbon monoxide, carbon dioxide and irritating fumes.

11. TOXICOLOGICAL INFORMATION

Likely routes of exposure: Inhalation, eye contact, skin contact and ingestion.

Ethanol-rich vapors may cause irritation, headache, dizziness or drowsiness at elevated concentrations. Direct eye contact may cause irritation.

Repeated or prolonged skin exposure may cause dryness or irritation.

Ingestion may cause gastrointestinal irritation and alcohol-related effects.

Final classification for sensitization, chronic toxicity, mutagenicity, carcinogenicity and reproductive toxicity must be based on the exact formulation and applicable regulatory criteria.

12. ECOLOGICAL INFORMATION

Avoid uncontrolled release. Ingredient-specific environmental hazards may apply, particularly to certain silicone components.

Product-specific persistence, degradability, bioaccumulation and aquatic toxicity data were not provided.

Prevent entry into drains and waterways.

13. DISPOSAL CONSIDERATIONS

Dispose of product and contaminated packaging in accordance with applicable federal, provincial/state and local regulations.

Because the product is alcohol-rich and flammable, do not pour into drains or dispose of by uncontrolled burning.

Empty containers may retain flammable vapor and residue.

14. TRANSPORT INFORMATION

The finished product may be regulated as a flammable liquid because of its high ethanol content.

The exact UN number, proper shipping name, packing group and transport classification must be confirmed using the validated finished-product flash point, alcohol concentration, package size and applicable transport mode.

Confirm DOT/TDG/IATA/IMDG requirements before shipment.

15. REGULATORY INFORMATION

Canada: Final classification and labeling should comply with the Canadian Hazardous Products Act and Hazardous Products Regulations/WHMIS requirements applicable to the finished product.

United States: Confirm classification and labeling under OSHA Hazard Communication requirements and applicable federal/state rules.

Other jurisdictions: Verify GHS/CLP, transport, cosmetic and chemical inventory requirements before sale or import.

Decamethylcyclopentasiloxane (D5) has jurisdiction-specific environmental/regulatory considerations; verify current requirements for the intended market and product category.

16. OTHER INFORMATION

Product name: Perfume Solubiliser Liquid

Document type: Safety Data Sheet / MSDS

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