

1. PRODUCT INFORMATION

Product name : Witch Hazel Distillate – Non-Alcoholic
INCI : Hamamelis virginiana (witch hazel) water
Supplier : Windy Point Soap Making Supplies Inc.
Address : 14, 6125-12th Street SE, Calgary, AB T2H 2K1
Telephone : 587-318-6678
Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

2. HAZARDS IDENTIFICATION

Emergency Overview

GHS Classification

Not classified as hazardous or dangerous under (EC) No 1272/2008, 67/548/EEC or 1999/45-EC.

GHS Label elements, including precautionary statements

Signal: Not applicable.

Hazard statement(s)

Not applicable.

Precautionary statement(s)

Not applicable.

3. COMPOSITION / INFORMATION INGREDIENTS

Product Name	CAS #	EC NO	Concentration
Witch Hazel Distillate	84696-19-5	283-637-9	98 - 99.9 %
Benzoic Acid	65-85-0	200-618-2	0.14 - 0.17 %

4. FIRST AID MEASURES

Eye contact

Immediately flush eyes with plenty of cool water for at least 15 minutes. Get medical attention if irritation occurs.

Skin contact

Remove contaminated clothing. Wash area with soap and water. If irritation occurs, get medical attention.

Inhalation

If inhaled, removed to fresh air. Get medical attention if symptoms appear.

Ingestion

Seek medical attention or contact local poison control center.

5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media

Water spray, water jet, foam, dry powder, carbon dioxide.

Special hazards arising from the substance or mixture

Hazardous decomposition products may be formed at extreme heat or if burned.

Advice for firefighters

Wear proper protective equipment. Exercise caution when fighting any chemical fire. Use water spray or fog for cooling exposed containers.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Avoid breathing vapors, mist or gas. Ventilate area of leak or spill. Remove all sources of ignition. Wear appropriate personal protective equipment as specified in Section 8. Isolate hazard area. Keep unnecessary and unprotected personnel from entering.

Environmental precautions

Do not flush large quantities into surface water or sanitary sewer system. Prevent large quantities of product from entering drains. For smaller quantities, drench with water making sure that washings enter drain only when very dilute.

Methods and materials for containment and cleaning up

Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers. Avoid strong oxidizing agents and flammable/combustible materials.

7. HANDLING AND STORAGE

Precautions for safe handling

No direct lighting. No smoking. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Handle in accordance with good industrial hygiene and safety procedures.

Conditions for safe storage

Keep in cool, dry, ventilated storage and closed containers. Store isolated from oxidizing materials. Store away from all sources of ignition. Store in containers made of stainless steel, polyethylene or glass. Do not store in contact with aluminum, zinc, copper or their alloys. Product will discolour if it comes in contact with iron.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Eye protection

Wear safety glasses with side shields (or goggles).

Skin protection

If skin contact or contamination of clothing is likely, protective clothing should be worn. Use protective gloves.

Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

General hygiene considerations

Not for ingestion.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Clear, Colorless liquid.
Odour	: Characteristic Witch Hazel odour, free from acetous odour.
pH	: 2.50 to 5.0 @ 25 °C.
Melting Point/Freezing Point	: 0 °C.
Initial b.p and boiling range	: 100 °C.
Vapor Pressure	: 18.75 mmHg @ 20°C.
Relative Density	: 0.995 to 1.005 @ 20 °C.
Solubility	: Soluble in water.

10. STABILITY AND REACTIVITY

Reactivity

Product will discolor if it comes in contact with iron.

Chemical stability

Stable under recommended storage conditions.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to avoid

Avoid sparks, flame and other sources of ignition. Do not store in contact with Iron, Aluminum, Zinc, Copper or their alloys.

Hazardous decomposition products

Releases unburden hydrocarbons at elevated temperatures.

Incompatible materials

Aluminum, Zinc, Copper, Copper alloys and Iron. Strong oxidizing agents, flammable /combustible materials.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Not classified.

Carcinogenicity

None of the components of this material are listed as a carcinogen

Reproductive toxicity

Not available.

Inhalation

Non-hazardous in case of inhalation.

Eye contact

Very slightly to slightly dangerous in case of eye contact.

Ingestion

Non-hazardous in case of inhalation.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Avoid any pollution of ground, surface or underground water.

Persistence and degradability

Readily biodegradable.

Bio accumulative potential

Low bio accumulation potential.

Mobility in soil

Not available.

Other adverse effects

Avoid release to the environment.

13. DISPOSAL CONSIDERATION

Dispose of product in accordance with local, state or provincial and federal regulations. Check with local municipal authority to ensure compliance.

14. TRANSPORT INFORMATION

US DOT Shipping Description (Land)

Not regulated.

IMO-IMDG Shipping Description (Sea)

Not regulated.

IATA Shipping Description (Air)

Not regulated.

15. REGULATORY INFORMATION

DSL / NDSL

This product or all of its components are currently listed on the Domestic Substance List (DSL), as described under the Canadian Environmental Protection Act.

TSCA

All products are listed on the United States TSCA inventory.

16. OTHER INFORMATION

DISCLAIMER AND CAUTION

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