



# Safety Data Sheet

Peppermint Water Hydrosol (Mentha Piperita)

Page: 1/3

Revision Date: June 13, 2023

## SECTION 1. IDENTIFICATION

**Product Name:** Peppermint Water Hydrosol (Mentha Piperita)  
**INCI Name:** *Mentha piperita* , Potassium Sorbate & Lactic Acid  
**CAS#:** 29634-61-5 (or) 590-00-1 & 79-33-4 (or) 50-21-5  
**Recommended Use:** Topical Cosmetic Use  
**Supplier:** **Bulk Naturals Wholesale LLC.**  
212 N Jefferson Unit 12A Ava, Mo 65608, USA  
**Telephone No. (24hrs):** 1-573-465-0612  
**Emergency Telephone # :** **1-573-465-0612(Mon-Fri: 8:00AM – 5:00PM CST)**

## SECTION 2. HAZARD(S) IDENTIFICATION

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

**GHS Label elements**

**Hazard statement(s)/Signal:** Not applicable.

**Precautionary statement(s):** Not applicable.

## SECTION 3. COMPOSITION / INFORMATION ON INGREDIENTS

Product Name	CAS Numbers	EC Numbers	Percentage
Peppermint Floral Water	-	-	100.0%
Potassium Sorbate	29634-61-5 (or) 590-00-1	246-376-1	0.3 to 0.5%
Lactic Acid	79-33-4 (or) 50-21-5	200-018-0	0.1% or less

## SECTION 4. FIRST AID MEASURES

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

**Skin contact:** Remove contaminated clothing. Wash the area with soap and water. If irritation occurs, get medical attention.

**Inhalation:** If inhaled, remove to fresh air. Get medical attention if symptoms appear.

**Ingestion:** Seek medical attention or contact local poison control center

## SECTION 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media:** Foam. Dry Powder. Carbon dioxide.

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

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent



# Safety Data Sheet

---

---

Peppermint Water Hydrosol (Mentha Piperita)

Page: 2/3

Revision Date: June 13, 2023

---

---

**Special hazards arising from the substance:  
Resulting Gases:**

The nature of decomposition products is not known.  
Carbon monoxide, carbon dioxide, and smoke.

---

---

## SECTION 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions:**

Equip a clean crew with proper protection. Respiratory protection equipment may be necessary. Prevent entry to sewers and publ

**Environmental precautions:**

Prevent entry to sewers and public waters. Notify authorities if the product enters sewers or public waters.

**Methods for cleaning up:**

Spilled material should be carefully wiped up or moistened with water and removed. Ventilate area and wash spill site after material pick up.

---

---

## SECTION 7. HANDLING AND STORAGE

**Precaution 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.

**Recommended Storage Conditions:**

Provide local exhaust or general room ventilation to minimize dust and/or vapor concentrations. keep the container closed when not in use.

---

---

## SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Eyes:**

Use tightly sealed goggles.

**Skin:**

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

**Respiratory:**

In case of insufficient ventilation, wear suitable respiratory equipment..

---

---

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Appearance:**

Clear to slightly cloudy liquid.

**Odor:**

Characteristic aroma.

**pH:**

4.0 - 5.5 @ 20°C.

**Flashpoint:**

>200°C.

**Relative Density:**

0.850 - 1.050 @ 20°C.

**Solubility**

Soluble in water.

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent



# Safety Data Sheet

---

---

**Peppermint Water Hydrosol (Mentha Piperita)**

Page: 3/3

Revision Date: June 13, 2023

---

---

## SECTION 10. STABILITY AND REACTIVITY

<b>Chemical stability:</b>	Chemically stable.
<b>Possibility of hazardous reactions:</b>	Hazardous polymerization will not occur.
<b>Conditions to avoid:</b>	Avoid sparks, flame, and other heat sources.
<b>Incompatible materials:</b>	Strong oxidizing agents.
<b>Hazardous decomposition products:</b>	Carbon Oxides.

---

---

## SECTION 11. TOXICOLOGICAL INFORMATION

<b>Inhalation:</b>	Possible irritation should be prevented by proper handling and care.
<b>Skin Contact:</b>	Adverse skin effects should be prevented by normal care and personal hygiene.
<b>Eye Contact:</b>	Possible irritation should be prevented by wearing safety glasses.

---

---

## SECTION 12. ECOLOGICAL INFORMATION

<b>Ecotoxicity:</b>	Avoid any pollution of ground, surface, or underground water.
---------------------	---

---

---

## SECTION 13. DISPOSAL CONSIDERATIONS

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

---

---

## SECTION 14. TRANSPORT INFORMATION

This product is classified (per 49 CFR 172.101) by the U.S. Department of Transportation, as Non-Regulated Material.

---

---

## SECTION 15. REGULATORY INFORMATION

This product does not need to be labeled in accordance with EC Directives or respective national laws.

---

---

## SECTION 16. OTHER INFORMATION

**Revision date:** June 13, 2023

The information given and the recommendations made herein are based on our research and are believed to be accurate but no guarantee of their accuracy is made and we assume no liability regarding this formula or information contained herein. In every case we urge and recommend that our customers make their own tests to determine to their own satisfaction whether the product is suitable for their particular purposes under their own operating conditions. Nothing contained herein shall be construed to imply the nonexistence of any relevant patents or to constitute a permission, inducement or recommendation to practice any invention covered by any patent without the authority from the owner of this patent