



# Safety Data Sheet

## Product of Canada

### Section 1. Product and Manufacturer Identification

**Product Identifier:** GHP LIQUID H PLUS – LIQUIFIED CARBON PLUS  
**Recommended Use:** Soil Amendment  
**Suggested Use:** Industrial/Agricultural  
**Canadian Supplier Identifier:** Global Humic Products Ltd.  
53323 Range Road 232, Sherwood Park, Alberta, Canada, T8A 4V2  
**Email:** [eliem@global-humic.com](mailto:eliem@global-humic.com)  
**Emergency phone:** 780-464-8642  
**Date Prepared:** Oct 29, 2024

### Section 2. Hazard Identification

**Hazard Classification:** Acute toxicity: oral, dermal, inhalation (Category 4) - maybe harmful swallowed  
Skin irritation (Category 3) - causes mild skin irritation  
Eye irritation (Category 2A) - causes eye irritation

**Label Elements:**

## WARNING



If medical advice is needed, have product container or label at hand  
Keep out of reach of children  
Do not get in eyes, on skin, or on clothing  
Do not eat, drink or smoke when using this product  
Use only outdoors or in a well-ventilated area  
Wear respiratory protection

### Section 3. Composition / Information on Ingredients

**Chemical Name:** Potassium Humate  
**Common Name and Synonyms:** N/A  
**Chemical Abstract Service**  
**Registry Number:** 68514-28-3  
**Chemical Name of Impurities:** N/A

### Section 4. First Aid Measures

**If swallowed:** Rinse mouth  
**If on skin or hair:** Rinse skin with water/shower  
**If Inhaled (Dust):** Remove person to fresh air and keep comfortable for breathing  
**If in Eyes:** Rinse cautiously with water for several minutes  
**If on Clothing:** Take off contaminated clothing and wash it before reuse

### Section 5. Fire Fighting Measures

**Flammability:** Not considered a fire hazard  
**Means of Extinction:** Use media appropriate to surround fire  
**Special Procedures:** N/A

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## Section 6. Accidental Release Measures

**Cleaning:** Wash with water and contain, notify appropriate authorities when released to environment occurs.  
**Containment:** Storage containers

## Section 7. Handling and Storage

**Handling:** Ordinary liquid material transfer and storage equipment (pumps, etc.)  
**Storage:** Store in a dry place, closed container, at temperatures not exceeding 50°C or below freezing

## Section 8. Exposure Controls / Personal Protection

**Personal Protective Equipment:** **Respiratory Protection** - not required in fresh air or good ventilation  
**Protective Gloves** - wear loose fitting gloves  
**Eye protection** - goggles required when spraying

## Section 9. Physical and Chemical Properties

**Physical State:** Liquid  
**Odor:** Odorless  
**Odor Threshold:** N/A  
**Vapor Pressure:** N/A  
**Vapor Density:** N/A  
**Evaporation Rate:** N/A  
**Boiling Point:** 78 °C  
**pH:** 10.5  
**Appearance:** Black  
**Specific Gravity:** 1.09  
**Coefficient of Water/Oil Distribution:** N/A  
**Moisture:** 83%

## Section 10. Stability and Reactivity

**Chemical Stability:** Stable under ambient conditions  
**Incompatibility with other Substances:** Non-reactive  
**Minimum Ignition Temperature:** N/A  
**Minimum Explosive Concentration:** N/A  
**Minimum Ignition Energy:** N/A  
**Susceptibility to Spontaneous Combustion:** N/A

## Section 11. Toxicological Information

**Lethal Dose:** N/A  
**Lethal Concentration:** N/A  
**Routes of Exposure:** Ingestion, skin contact, eye contact, inhalation  
**Effects of Repeated (Chronic) Exposure:** N/A  
**Significant Laboratory Data with Possible Relevance to Human Health Hazard Evaluation:** N/A

## Section 12. Ecological Information

**Ecological Concerns:** N/A

## Section 13. Disposal Considerations

**Disposal:** In accordance with applicable environmental regulations, landfills

## Section 14. Transportation Information

**Department of Transportation:** Not considered hazardous material



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## Section 15. Regulatory Information

**Registrations:** United States Department of Agriculture - National Organic Program Canadian Food Inspection Agency (Exempt). California Department of Food and Agriculture Other states in United States

## Section 16. Other Information

**Latest Revision:** Oct 29, 2024

