#### Global Humic Products Ltd.



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# Safety Data Sheet

### **Product of Canada**

### Section 1. Product and Manufacturer Identification

Product Identifier: GHP LIQUID H 9-5-3
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

**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, Phosphoric Acid, Potassium Hydroxide, and Urea

Common Name and Synonyms: N/A

**Chemical Abstract Service** 

**Registry Number:** 68514-28-3, 7664-38-2, 1310-58-3, and 57-13-6

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** Respiratory Protection - not required in fresh air or good ventilation

**Equipment:** 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:** 88 °C pH: 6.2 Black Appearance: **Specific Gravity:** 1.15 Coefficient of Water/Oil Distribution:

N/A

Moisture: 79%

#### Section 10. Stability and Reactivity

Stable under ambient conditions **Chemical Stability:** 

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



# Safety Data Sheet

## 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

