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 - LIQUIFIED CARBON

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: <u>eliem@global-humic.com</u>

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

Safety Data Sheet

Section 6. Accidental Release Measures

Cleaning: Wash with water and contain, notify appropriate authorities when released toenvironment occurs.

Containment: Storage containers

Section 7. Handling and Storage

Ordinary liquid material transfer and storage equipment (pumps, etc.) Handling:

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

Protective Gloves - wear loose fitting gloves **Equipment:** 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: 10.2 Appearance: Black **Specific Gravity:** 1.05

Coefficient of Water/Oil Distribution: N/A

Moisture:

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

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

