Section 1 – Product and Company Information

Product Name: Liquid Corn Gluten
Product Number: Brand: Green it
Company: Environmental Factor Inc.
Address: 8-85 Chambers Drive
          Ajax, Ontario L1Z 1E2
Technical Phone: 905-686-9909
Fax: 905-696-0357
Emergency Phone: 905-686-9909 1-888-820-9992

Section 2 – Composition/Information on Ingredient

Substance Name
Hydrolyzed CORN GLUTEN

Section 3 – Hazards Identification

HMIS RATING
  HEALTH: 0
  FLAMMABILITY: 0
  REACTIVITY: 0

NFPA RATING
  HEALTH: 0
  FLAMMABILITY: 0
  REACTIVITY: 0

For additional information on toxicity, please refer to Section 11.

Section 4 – First Aid Measures

ORAL EXPOSURE
  If swallowed, wash out mouth with water provided person is conscious. Call a physician.

INHALATION EXPOSURE
  If inhaled, remove to fresh air. If breathing becomes difficult, call a physician.

DERMAL EXPOSURE
  In case of contact, immediately wash skin with soap and copious amounts of water.
EYE EXPOSURE
In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician.

Section 5 – Fire Fighting Measures

FLASH POINT
N/A

AUTOIGNITION TEMP
N/A

FLAMMABILITY
N/A

EXTINGUISHING MEDIA
Suitable: Water spray, Carbon dioxide, dry chemical powder, or appropriate foam.

FIREFIGHTING
Protecting Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Specific Hazard (s): Emits toxic fumes under fire conditions.

Section 6 – Accidental Release Measures

PROCEDURE (S) OF PERSONAL PRECAUTION (S)
Exercise appropriate precautions to minimize direct contact with skin or eyes and prevent inhalation of dust.

METHODS FOR CLEANING UP
Wash spill site after material pickup is complete.

Section 7 – Handling and Storage

HANDLING
User Exposure: Avoid contact with eyes, skin, and clothing. Avoid prolonged or repeated exposure.

STORAGE
Suitable: Keep tightly closed.

Section 8 – Exposure

ENGINEERING CONTROLS
Safety shower and eye bath Mechanical exhaust required.

PERSONAL PROTECTIVE EQUIPMENT
Respiratory: Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU). Respiratory protection is not required. Where protection from nuisance levels of dusts are desired, use type N95 (US) or type P1 (EN 143) dust masks. Hand: Protective gloves. Eye: Chemical safety goggles.
GENERAL HYGIENE MEASURES
Wash thoroughly after handling.

Section 9 – Physical/Chemical Properties

<table>
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<tr>
<th>Appearance</th>
<th>Physical State: LIQUID</th>
<th>Color: Tan / BROWN</th>
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<tbody>
<tr>
<td>Property</td>
<td>Value</td>
<td>at Temperature or Pressure</td>
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<td>Volatile %</td>
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<td>Solvent Content</td>
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<tr>
<td>Solubility</td>
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</table>

N/A = not available

Section 10 – Stability

STABILITY
Stable: Stable.
Materials to Avoid: Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS
Hazardous Decomposition Products: BIODEGRADABLE

HAZARDOUS POLYMERIZATION
**Hazardous Polymerization:** Will not occur

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**Section 11 – Toxicological**

**ROUTE OF EXPOSURE**

- **Skin contact:** May cause skin irritation.
- **Skin absorption:** May be harmful if absorbed through the skin.
- **Eye Contact:** May cause eye irritation.
- **Inhalation:** Material may be irritation to mucous membranes and upper respiratory tract.
- **Ingestion:** May cause skin irritation.

**SIGNS AND SYMPTOMS OF EXPOSURE**

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

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**Section 12 – Ecological Information**

No data available.

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**Section 13 – Disposal Considerations**

**APPROPRIATE METHOD OF DISPOSAL OF SUBSTANCE OR PREPARATION**

Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a comb solvent and burn in a chemical incinerator equipped with an afterburner and scrubber. Observe all federal, state, and local environmental regulations.

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**Section 14 – Transport Information**

**DOT**

- **Proper Shipping Name:** None
- **Non-Hazardous for Transport:** This substance is considered to be non-hazardous for transport.

**IATA**

- **Non-Hazardous for Air Transport:** Non-hazardous for air transport.

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**Section 15 – Regulatory Information**

**UNITED STATES REGULATORY INFORMATION**

- **SARA LISTED:** No

**CANADA REGULATORY INFORMATION**
WHMIS Classification: This product has been classified in accordance with the hazard criteria of the CPR, and the MSDS contains all the information required by the CPR.

DSL: No
NDSL: No

Section 16 – Other Information

WARRANTY
The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Environmental Factor shall not be held liable for any damage resulting from handling or from contact with the above product. See reverse side of invoice or packing slip for additional terms and conditions of sale. Copyright 2008 ENVIRONMENTAL FACTRO INC. License granted to make unlimited paper copies for internal use only.