



# MATERIAL SAFETY DATA SHEET

Ver. 1.5      Revised 6/29/2005

## I. SUBSTANCE IDENTITY AND COMPANY CONTACT INFORMATION

**Product Name:**    Greeneway™

**FRANMAR CHEMICAL, INC.**  
502 West Taylor St. Bloomington, IL 61701  
(309) 452-7526

<p><b>Certified pH Level</b> 4.65 pH of 1/10 wt/wt solution in soft water</p>
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## II. CHEMICAL COMPOSITION AND DATA ON COMPONENTS

**Chemicals:**                      The precise composition of this product is proprietary information. A more complete disclosure will be provided to a physician in the event of a medical emergency.

## III. HAZARDS IDENTIFICATION

**Hazardous  
Ingredients:**                      Contains no hazardous ingredients.

**SARA Hazards:**                      Not listed. All ingredients are TSCA listed.  
*Section 313*

**SARA Hazards:**                      Not listed. All ingredients are TSCA listed.  
*Section 311/312*

## IV. FIRST AID MEASURES

**Eye Contact:**                      Immediately flush eyes with running water for at least 5 minutes. Obtain medical aid.

**Skin Contact:**                      Wash with soap and water. Remove contaminated clothing and wash before reuse.

**Ingestion:**                          Induce vomiting if large amounts are ingested. Immediately call a physician.

**Inhalation:**                          Remove to fresh air. If breathing is difficult, give oxygen. Call a physician.

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## V. FIRE FIGHTING MEASURES

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<b>Flash Point:</b>	Above 200° F (PMcc)
<b>Flammable Limits:</b>	Not established.
<b>Extinguishing Media:</b>	Water fog, CO2, Dry Chemical, Chemical foam.
<b>Special Fire Fighting Procedures:</b>	Protective clothing and self-contained breathing apparatus should be worn.
<b>Unusual Fire &amp; Explosion Hazards:</b>	None.

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## VI. ACCIDENTAL RELEASE MEASURES

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<b>Release or Spill:</b>	Wear protective clothing. Contain the spill. Hold for disposal.
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## VII. HANDLING AND STORAGE

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<b>Handling and Storage:</b>	Normal care in handling and storage.
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## VIII. EXPOSURE CONTROLS AND PERSONAL PROTECTION

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<b>Respiratory Protection:</b>	None required for normal use.
<b>Ventilation:</b>	Mechanical normally sufficient.
<b>Protective Gloves:</b>	Nitrile or neoprene.
<b>Eye Protection:</b>	Chemical splash goggles.
<b>Protective Clothing or Equipment:</b>	As required.
<b>Work Hygienic Practices:</b>	Practice reasonable care and cleanliness. Avoid prolonged breathing of vapors.

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## IX. PHYSICAL AND CHEMICAL PROPERTIES

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<b>Boiling Point:</b>	Above 400° F
<b>Vapor Pressure:</b>	< 2 MM Hg @ 20° C
<b>Specific Gravity:</b>	> 1 (air=1)
<b>Solubility In Water:</b>	Emulsifiable.
<b>Appearance and Color:</b>	Pale green liquid.
<b>Melting Point:</b>	N/A
<b>Evaporation Rate:</b>	Less than 1

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## X. STABILITY AND REACTIVITY

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<b>Stability:</b>	Stable.
<b>Conditions to Avoid:</b>	Strong oxidizing agents.
<b>Hazardous Decomposition or By-Product:</b>	Produces carbon monoxide and carbon dioxide on combustion.
<b>Hazardous Polymerization:</b>	Will not occur.

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## XI. TOXICOLOGICAL INFORMATION

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<b>Routes of Entry:</b>	Inhalation, eye, skin contact.
<b>Health Hazards:</b>	None known.
<b>Carcinogenicity:</b>	Not listed by NTP, IARC, OSHA.
<b>Eye Contact:</b>	May cause eye irritation.
<b>Skin Contact:</b>	Not classified as a skin irritant or corrosive material. May cause irritation on prolonged contact.
<b>Ingestion:</b>	May be harmful if swallowed in large amounts.
<b>Inhalation:</b>	N/A
<b>Medical Conditions Generally Aggravated By Exposure:</b>	None known.

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## XII. ECOLOGICAL INFORMATION

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<b>Environmental Fate:</b>	N/A
<b>Environmental Effects:</b>	N/A

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## XIII. DISPOSAL CONSIDERATIONS

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<b>Waste Disposal:</b>	Dispose of in accordance with all existing local, state and federal ordinances.
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#### XIV. TRANSPORT INFORMATION

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<b>UN Hazard Class:</b>	N/A
<b>DOT Transportation Data:</b>	N/A
<b>NMF:</b> <i>(National Motor Freight Classification)</i>	N/A
<b>Proper Shipping Name:</b>	N/A
<b>Identification Number:</b>	N/A
<b>Packing Group:</b>	N/A
<b>Shipping Classification:</b>	N/A
<b>DOT Classification:</b>	N/A
<b>DOT Proper Shipping Name:</b>	N/A

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#### XV. REGULATIONS

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<b>Other Regulatory Requirements:</b>	N/A
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#### XVI. OTHER INFORMATION

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The stated MSDS is reliable to the best of the company's knowledge and believed accurate as of the date indicated. However, no representation, warranty or guarantee of any kind, expressed or implied, is made as to its accuracy, reliability or completeness and we assume no responsibility for any loss, damage or expense, direct or consequential, arising out of use. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use.