Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

IDENTIFY (As Used on Label and List) Electrolyte 59-CSF

Section I

Manufacturer's Name
International Marking Group
Address (Number, Street, City, State, and Zip Code)
206 Kosuth Ave.
Utica, NY 13501

Emergency Telephone Number
1-800-775-3824
Telephone Number for Information
1-800-775-3824
Date Prepared
4-14-92
Review Date: 1-6-12
Signature of Preparer (optional)

Section II - Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))

<table>
<thead>
<tr>
<th>CAS#</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>Other Limits Recommended</th>
<th>% (optional)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Potassium Nitrate 7757-79-1</td>
<td>None established</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Section III - Physical/Chemical Characteristics

<table>
<thead>
<tr>
<th>Boiling Point</th>
<th>Specific Gravity (H2O = 1)</th>
<th>Melting Point</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Greater than 100 deg C</td>
<td>1.032</td>
<td>N/A</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Vapor Pressure (mm Hg)</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vapor Density (AIR = 1)</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Miscible</td>
</tr>
<tr>
<td>Appearance in Odor</td>
<td>Clear / Odorless</td>
</tr>
</tbody>
</table>

Section IV - Fire and Explosion Hazard Data

<table>
<thead>
<tr>
<th>Flash Point (Method Used)</th>
<th>Flammable Limits</th>
<th>LEL</th>
<th>UEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>Non Flammable</td>
<td>N/A</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Extinguishing Media
Water or appropriate to surrounding area.

Special Fire Fighting Procedures
Wear proper protective equipment and self-contained breathing apparatus operated in positive pressure mode.

Unusual Fire and Explosion Hazards
Contains a strong oxidizer. Dried residues exposed to heat may explode or accelerate combustion.

(Reproduce locally)

Dot Hazard Class: None
NFPA Hazard Rating: Health = 1, Flammability = 0, Reactivity = 0
Section V - Reactivity Data

Stability
Unstable
Stable

In solution X

Incompatibility (Materials to Avoid)

For dried residues avoid organic materials, combustible materials and strong reducing agents.

Hazardous Decomposition or Byproducts
Oxides of nitrogen

Hazardous Polymerization
May Occur Condition to Avoid
Will not occur X N/A

Section VI - Health Hazard Data

Route(s) of Entry:
Inhalation? Skin?
Ingestion

Skin contact, eye contact, ingestion
Health Hazards (Acute and Chronic):
Contact may cause irritation of eyes, skin, or mucus membranes

Carcinogenicity:
NTP? IARC Monograph?
No No

OSHA Regulated?
No

Signs and Symptoms of Exposure
None identified

Medical Conditions Generally Aggravated By Exposure
None identified

Emergency and First Aid Procedures
In case of contact, immediately flush with water. If in contact with eyes; flush with water for at least 15 minutes. Avoid ingestion.

Section VII - Precautions for Safe Handling and Use
Steps to be Taken in Case Material is Released or Spilled
Wear suitable protective clothing. Absorb on paper, vermiculite, etc. and remove.
Flush area with water.

Waste Disposal Method
Dispose of in accordance with all applicable Federal, State and Local environmental regulations.

Precautions to Be Taken in Handling and Storing
Keep container closed

Other Precautions
None

Section VIII - Control Measures

Respiratory Protection (Specify Type)
None

Ventilation
Local Exhaust X
Mechanical (General)

Protective Gloves
Rubber gloves
*Eye Protection
Safety glasses with side shields

Other Protective Clothing Or Equipment
Uniform or apron recommended

Work/Hygienic Practices
Wash Hands after use

Electrolyte 59-CSF