SAFETY DATA SHEET (GHS)

Section 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product / Chemical Name:**
BLUE BEAR® Cleaner & Degreaser Concentrate - EMERGE Concentrate

**Other Means Of Identification:**
Floor/Surface Concentrate Degreaser

**Recommended Use Of The Product / Chemical And Restrictions On Use:**
Degreasing of hard surfaces from dirt, grime, oil and debris.

**Manufacturer / Company Information:**
Franmar Chemical, Inc.
10282 E. 1400 North Rd.
Bloomington, IL 61705
1-800-538-5069 / 1-309-828-2900

**For Chemical Emergency - Spill, Leak, Fire, Exposure, or Accident Call:**
CHEMTREC Day or Night: Within USA and Canada: 1-800-424-9300
CCN717946 or +1 703-527-3887 (collect calls accepted)

Section 2: HAZARD IDENTIFICATION

**Classification Of Product / Chemical Mixture And Any National or Regional Information:**

**GHS Statements:**
GHS Signal Word: DANGER

GHS Hazard Phrases: (H314) Causes severe skin burns. (H318) Causes severe eye damage. (H335) May cause respiratory irritation or may cause drowsiness or dizziness. (H303) May be harmful if swallowed.

**Other Hazards Which Do Not Result In Classification:**
Section 3: COMPOSITION, INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent</th>
</tr>
</thead>
<tbody>
<tr>
<td>H2O</td>
<td>---</td>
<td>70-80%</td>
</tr>
<tr>
<td>Sodium Metasilicate</td>
<td>6834-92-0</td>
<td>6-10%</td>
</tr>
<tr>
<td>Surfactant Blend</td>
<td>68439-46-3</td>
<td>6-10%</td>
</tr>
<tr>
<td>Amphoteric</td>
<td>94441-92-6</td>
<td>6-10%</td>
</tr>
</tbody>
</table>

Other Chemical Information:

Section 4: FIRST AID MEASURES

Necessary Measures For Routes Of Exposure:

**Inhalation:**
Remove person to fresh air and keep comfortable for breathing. Call a doctor/physician if you feel unwell.

**Skin:**
Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash contaminated clothing before reuse.

**Eyes:**
Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor/physician.

**Ingestion:**
Call a doctor/physician if you feel unwell.

Important Symptoms/Effects, Acute and Delayed:
Specific data not available.

Immediate Medical Attention And Special Treatment Needed:
Specific data not available.
Section 5: FIRE FIGHTING MEASURES

Suitable (and unsuitable) Extinguishing Media:
As appropriate to the surrounding fires.

Hazards Arising From The Product/Chemical (e.g., nature of any hazardous combustion products):
Specific data not available.

Special Fire Fighting Procedures:
Non-combustible.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures:
Accidental spills, wear protective clothing. Contain the spill. Return to a suitable container. Hold for disposal.

Environmental Precautions:
Specific data not available.

Methods and Materials for Containment and Cleaning Up:
Specific data not available.

Section 7: HANDLING AND STORAGE

Precautions For Safe Handling:

Conditions For Safe Storage, Including Any Incompatibilities:
Normal care for storage.
SAFETY DATA SHEET (GHS)

Section 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:
Specific data not available.

Appropriate Engineering Controls:
Not required. Mechanical generally sufficient.

Individual Protective Measures, Such As Personal Protective Equipment:
Wear eye protection/face protection.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

<table>
<thead>
<tr>
<th>Appearance (physical state, color, etc.):</th>
<th>Flammability (solid, gas):</th>
<th>Flammability (solid, gas):</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clear, low viscosity liquid.</td>
<td>None known.</td>
<td>None known.</td>
</tr>
<tr>
<td>Odor:</td>
<td>Mild odor.</td>
<td>Upper/Lower Flammability or Explosive Limits:</td>
</tr>
<tr>
<td>Odor Threshold:</td>
<td>Specific data not available.</td>
<td>Vapor Pressure:</td>
</tr>
<tr>
<td>pH:</td>
<td>12.18</td>
<td>Vapor Density:</td>
</tr>
<tr>
<td>Freezing / Melting Point:</td>
<td>Below 32˚F</td>
<td>Relative Density:</td>
</tr>
<tr>
<td>Boiling Point and Boiling Range:</td>
<td>&gt;212˚F</td>
<td>Partition Coefficient (n-octanol/water):</td>
</tr>
<tr>
<td>Flash Point:</td>
<td>None</td>
<td>Autoignition Temperature:</td>
</tr>
<tr>
<td>Evaporation Rate:</td>
<td>Less than 1 (n-butyl acetate=1)</td>
<td>Decomposition Temperature:</td>
</tr>
<tr>
<td>Solubility:</td>
<td>Complete</td>
<td>VOC:</td>
</tr>
</tbody>
</table>
SAFETY DATA SHEET (GHS)

Section 10: STABILITY AND REACTIVITY

Chemical Stability:
Stable

Possibility Of Hazardous Reactions:
Will not occur under normal conditions.

Conditions To Avoid (e.g., static discharge, shock or vibration):
Strong acids.

Incompatible Materials:
Specific data not available.

Hazardous Decomposition Products:
None known

Section 11: TOXICOLOGICAL INFORMATION

Information On The Likely Routes Of Exposure (inhalation, ingestion, skin and eye contact):
SKIN: (H314) Causes severe skin burns.
EYE: (H318) Causes severe eye damage.
INHALATION: (H335) May cause respiratory irritation or may cause drowsiness or dizziness.
INGESTION: (H303) May be harmful if swallowed.

Symptoms Related To The Physical, Chemical and Toxicological Characteristics:
Specific data not available.
Delayed and Immediate Effects and Also Chronic Effects From Short- and Long-Term Exposure:
Specific data not available.

Numerical Measures Of Toxicity (such as acute toxicity estimates):
Specific data not available.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity (aquatic and terrestrial, where available):
Specific data not available.

Persistence and Degradability:
Specific data not available.

Bioaccumulative Potential:
Specific data not available.

Mobility In Soil:
Specific data not available.

Other Adverse Effects:
Specific data not available.
SAFETY DATA SHEET (GHS)

Section 13: DISPOSAL CONSIDERATIONS

Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including The Disposal Of Any Contaminated Packaging:

Dispose of in accordance with all existing local, state, and federal ordinances.

Section 14: TRANSPORT INFORMATION

UN Number:
Not dangerous goods.

UN Proper Shipping Name:
Not dangerous goods.

Transport Hazard Class(es):
Not dangerous goods.

Packing Group (if applicable):
Not dangerous goods.

Marine Pollutant (Yes/No):
Specific data not available.

Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:
Specific data not available.

Section 15: REGULATORY INFORMATION

Section 16: OTHER INFORMATION