SAFETY DATA SHEET

1. Identification of the Substance/Mixture and of the Company/ Undertaking

Product Name: AI – 8493-3K Air Force (Gel Force)  
Product Code: AI -8493-3K

Company Name: Randall Industries, LLC  
4565 Hemlock Road  
Cherry Tree, PA 15724

Phone: 814-743-6630  
Emergency 24 hour: 1-800-535-5053

Proper Shipping Name: Not Regulated  
Identification No: Not Applicable  
Hazard Class: Not Applicable  
Generic Description: Cleaner

2. Hazards Identification

2.1 Classification of the substance or mixture

GHS US Classification  
Mild Eye Irritant 2B  
Mild Skin Irritant 3

2.2 Label elements

Signal Word: Warning  
Hazard Statements: Causes Skin Irritation  
Causes Eye Irritation

Precautionary Statements: Wash exposed skin thoroughly after handling  
Wear protective gloves, eye protection, protective clothing  
IF SWALLOWED: Rinse mouth. Do NOT induce vomiting  
IF ON SKIN (or hair): Remove / Take off immediately all contaminated clothing. Rinse Skin with water/shower  
Wash contaminated clothing before reuse  
Dispose of contents/container to comply with local, state and federal regulations

3 Composition / Information on Ingredients

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>CAS No</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>to 100%</td>
</tr>
<tr>
<td>Proprietary polysaccharide</td>
<td>less than 6%</td>
<td></td>
</tr>
<tr>
<td>Proprietary surfactant blend</td>
<td>less than 12%</td>
<td></td>
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</tbody>
</table>
4 First Aid Measures

If swallowed: do not induce vomiting. Rinse mouth with water and call a poison control center.
In eyes: Rinse thoroughly with water for at least 5 minutes. If irritation develops seek medical attention.
On skin: Rinse thoroughly with water. Remove any contaminated clothing and launder before wearing. If
irritation develops seek medical attention.
If inhaled: Remove to fresh air. If difficulty breathing seek medical attention immediately.

5 Firefighting Measures

Flash Point: None to initial boiling point.
Extinguishing Media: Foam or carbon dioxide or dry chemical
Firefighting Procedure: Wear self-contained breathing apparatus with a full Face piece operated in pressure-demand or
other positive pressure mode when fighting fires.

6 Accidental Release Measures

Response to spills: Stop discharge, if it can be performed safely, and contain material. If a substantial quantity is spilled,
recover with pump or vacuum. Otherwise, use an absorbent material. Place contaminated material in a suitable container for
disposal. Do not flush to sewer, stream or other bodies of water.

7 Handling and Storage

Precautions to be taken in handling and Storage: Handle with reasonable care. Avoid breathing vapors. Store in a cool dry
place. Dispose of empty containers in accordance with local, state and federal guidelines.

8 Exposure Control and Personal Protection

Respiratory Protection: If TLV of the product or any component is exceeded, a NIOSH/MSHA jointly approved air supplied
respirator is advised. Engineering or administrative controls should be implemented to reduce exposure.
Ventilation: Provide sufficient ventilation to maintain exposure below TLV (s).
Protective Gloves: Wear Chemical resistant gloves such as a lates or nitrile rubber.
Eye Protection: Chemical splash goggles are advised.
Other Protective Equipment: Wear impervious clothing and boots.

9 Physical and Chemical Properties

Boiling Point: 212 F  Specific Gravity: 1.01
Vapor Pressure: Not Determined  Vapor Density: Not determined
H2O Solubility: Complete  pH = 10.5 - 12.5
Appearance & odor: Clear, green, viscous, liquid with no odor
10 Stability and Reactivity

Stable
Hazardous polymerization will not occur
Incompatibility: Avoid strong oxidizing agents.

11 Toxicological Information

This product is considered to be non toxic.

Acute toxicity: Not classified

TOXICITY DATA:

LIQUID SODIUM SILICATE - SILICEOUS Note: The test material for the toxicological studies was sodium silicate.
COMPONENT TOXICITY DATA: Note: The component toxicity data is populated by the LOLI database and may differ from the product toxicity data given. Sodium silicate 1344-09-8

LIQUID SODIUM SILICATE 1344-09-08 - SILICEOUS
LD50 Rat 1153 mg/kg

Water (7732-18-5)
LD50 oral rat > 90000 mg/kg

Carcinogenicity: Not listed

12 Ecological Information

13 Disposal Information

Dispose of in accordance with national and local ordinances.

14 Transport Information

15 Regulatory Information

16 Other Information

05/03/2016