

SAFETY DATA SHEET

#### ACP-160BZ Sterling Jem Hand Dishwash

Date: 3/23/2023

**1. PRODUCT AND COMPANY IDENTIFICATION** 

| <u>Product Identifier</u><br>Product Name               | Sterling Jem Hand Dishwash                      |  |  |
|---|---|--|--|
| Other Means of Identification                           |   |  |  |
| Product Code  | ACP-160   |  |  |
| Recommended Use of the Chemical and Restrictions on Use |   |  |  |
| Recommended Use   | Hand dishwashing                                |  |  |
| Details of the Supplier of the Safety                   | Data Sheet                                      |  |  |
| Manufacturer Address                                    | Arrow Chemical Products, Inc.<br>5933 W, KL Ave |  |  |
|   | Kalamazoo, MI 49009                             |  |  |
| Emergency Telephone Number                              |   |  |  |
| Company Phone Number                                    | 313-237-0277                                    |  |  |
| Emergency Telephone                                     | INFOTRAC 1-352-323-3500 (International)         |  |  |
|   | 1-800-535-5053 (North America)                  |  |  |
|   |   |  |  |

2. HAZARDS IDENTIFICATION

### **Classification**

This chemical does not meet the hazardous criteria set forth by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200). However, this Safety Data Sheet (SDS) contains valuable information critical to the safe handling and proper use of this product. This SDS should be retained and available for employees and other users of this product.

### Hazard Statements

The product contains no substances which at their given concentration, are considered to be hazardous to health

Signal Word NONE

| Appearance | Pink | Liquid |
|------------|------|--------|
|------------|------|--------|

Physical State Liquid

Odor Mild

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

This product contains no substances which at their given concentration, are considered to be hazardous to health.

# 4. FIRST AID MEASURES

| I HOUT HU HIOUDUIOU  |   |  |  |
|--|---|--|--|
| Inhalation   | Not expected to be an inhalation hazard.  |  |  |
| Eye Contact  | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.<br>Consult a physician. |  |  |
| Ingestion  | Drink 1 or 2 glasses of water. Seek medical advice.   |  |  |
| Skin Contact   | If irritating to skin flush with water.   |  |  |
| Most Important Symptoms and Effects, both Acute and Delayed                |   |  |  |
| Symptoms   | May cause mild eye irritation if contact with eyes.   |  |  |
| Indication of any Immediate Medical Attention and Special Treatment Needed |   |  |  |
| Note to Physicians   | Treat symptomatically.  |  |  |

# First Aid Measures

# 5. FIRE-FIGHTING MEASURES

### Suitable Extinguishing Media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

#### Unsuitable Extinguishing Media Not determined.

#### Specific Hazards Arising from the Chemical

This product is not expected to present a fire hazard.

#### **Protective Equipment and Precautions for Firefighters**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. ACCIDENTAL RELEASE MEASURES

### Personal Precautions, Protective Equipment and Emergency Procedures

Personal Precautions Use personal protective equipment as required.

### Methods and Material for Containment and Cleaning Up

Methods for ContainmentPrevent further leakage or spillage if safe to do so.Methods for Cleaning UpAbsorb with inert material, and then place in suitable container for chemical waste.

# 7. HANDLING AND STORAGE

### Precautions for Safe Handling

Advice on Safe Handling Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

### Conditions for Safe Storage, Including any Incompatibilities

**Storage Conditions** Keep containers closed when not in use and upright to prevent leakage. Keep out of the reach of children.

Incompatible Materials None known based on information supplied.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Exposure Guidelines

No occupational exposure limits have been established for this mixture.

### **Appropriate Engineering Controls**

Engineering Controls None under normal use conditions.

#### Individual Protection Measures, such as Personal Protective Equipment

| Eye/Face Protection           | No protective equipment is needed under normal use conditions. |
|-------------------------------|--|
| Skin and Body Protection      | No protective equipment is needed under normal use conditions. |
| <b>Respiratory Protection</b> | Ensure adequate ventilation, especially in confined areas.     |

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on Basic Physical and Chemical Properties

| Physical State<br>Appearance<br>Color   | Liquid<br>Pink Liquid<br>Pink  | Odor<br>Odor Threshold  | Mild<br>Not determined |
|---|--|-------------------------|------------------------|
| Property<br>pH<br>Melting Point/Freezing Point<br>Boiling Point/Boiling Range   | <u>Values</u><br>7.0-8.0<br>Not available<br>Not determined  | <u>Remarks • Method</u> |                        |
| Flash Point<br>Evaporation Rate<br>Flammability (Solid, Gas)<br>Specific Gravity<br>Water Solubility<br>Solubility in Other Solvents<br>Partition Coefficient         | Not available<br>< 1<br>Not determined<br>1.04<br>Soluble in water<br>Not determined<br>Not determined<br>Not determined | Water = 1               |                        |
| Auto ignition Temperature<br>Decomposition Temperature<br>Kinematic Viscosity<br>Dynamic Viscosity<br>Explosive Properties<br>Oxidizing Properties<br>VOC Content (%) | Not determined<br>Not determined<br>Not determined<br>Not an explosive<br>Not determined<br>Not determined               |                         |                        |

# **10. STABILITY AND REACTIVITY**

## **Reactivity**

Not reactive under normal conditions.

#### **Chemical Stability**

Stable under recommended storage conditions.

### Possibility of Hazardous Reactions

None under normal processing.

#### Conditions to Avoid

Keep out of reach of children.

#### Incompatible Materials

None known based on information supplied.

#### Hazardous Decomposition Products

None known based on information supplied.

# **11. TOXICOLOGICAL INFORMATION**

#### Information on Likely Routes of Exposure

| Inhalation   | Under normal conditions of intended use, this material is not expected to be an inhalation hazard. |
|--|--|
| Eye Contact  | May cause temporary irritation on eye contact.   |
| Skin Contact   | Prolonged contact may cause redness and irritation.  |
| Ingestion  | May cause discomfort if swallowed.   |
| Component Information<br>This mixture has not been tested. |  |

#### Information on Physical, Chemical and Toxicological Effects

Symptoms

May cause mild eye irritation.

### Delayed and Immediate Effects as well as Chronic Effects from Short and Long-term Exposure

**Carcinogenicity** This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

### **12. ECOLOGICAL INFORMATION**

#### **Ecotoxicity**

Although this product is non-hazardous, an environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

# Persistence and Degradability

Not determined

### **Bioaccumulation**

Not determined

Mobility Not determined

# **13. DISPOSAL CONSIDERATIONS**

### Waste Treatment Methods

| Disposal of Wastes        | Disposal should be in accordance with applicable regional, national and local laws and regulations.                         |  |
|---------------------------|---|--|
| Contaminated Packaging    | Disposal should be in accordance with applicable regional, national and local laws and regulations.                         |  |
| 14. TRANSPORT INFORMATION |   |  |
| <u>Note</u>               | Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances. |  |
| DOT                       | Not regulated   |  |
| IATA_                     | Not regulated   |  |
| IMDG                      | Not regulated   |  |
|                           |   |  |

**15. REGULATORY INFORMATION** 

#### International Inventories

| TSCA    | Listed |
|---------|--------|
| DSL     | Listed |
| Legend: |        |

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances

IECSC - China Inventory of Existing Chemical Substances

### US Federal Regulations

### CERCLA Reportable Quantity

No components are listed.

### SARA 313

No ingredients contain chemicals that require reporting under SARA Title III Section 313.

### US State Regulations

## **California Proposition 65**

No components of this product are listed under CA Proposition 65.

# U.S. State Right-to-Know Regulations

To the best of our knowledge, no components of this product are listed under this statute.

| 16. OTHER INFORMATION |                     |                          |                              |                                    |
|-----------------------|---------------------|--------------------------|------------------------------|------------------------------------|
| NFPA                  | Health Hazards      | Flammability             | Instability                  | Special Hazards                    |
|                       | 0                   | 0                        | 0                            | Not determined                     |
| <u>HMIS</u>           | Health Hazards<br>0 | <b>Flammability</b><br>0 | <b>Physical Hazards</b><br>0 | Personal Protection<br>None Needed |

# <u>Disclaimer</u>

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

## End of Safety Data Sheet