

# SAFETY DATA SHEET

ACP-114 - PreSoak Date: 8/14/2024

# 1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name PreSoak

Other Means of Identification

Product Code ACP-114

Recommended Use of the Chemical and Restrictions on Use

**Recommended Use** Pre-soaking dishes, silverware, pots and pans.

Details of the Supplier of the Safety Data Sheet

Manufacturer Address Arrow Chemical Products, Inc.

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.

Signal Word NONE

#### **Hazard Statements**

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

Appearance: Amber Color Physical State: Liquid Odor: Pleasant

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Detergent Mixture	Proprietary	10 - 20

The mixture is not considered hazardous to health or the environment.

4. FIRST AID MEASURES

**First Aid Measures** 

**Inhalation** Not applicable.

**Eye Contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.

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 on eye contact.

Indication of any Immediate Medical Attention and Special Treatment Needed

Note to Physicians Treat symptomatically.

# 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 Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up**Absorb 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.

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#### 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.

**Respiratory Protection** 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

Water = 1

#### Information on Basic Physical and Chemical Properties

Physical State Liquid

AppearanceAmber LiquidOdorPleasantColorAmberOdor ThresholdNot determined

<u>Property</u> <u>Values</u> <u>Remarks • Method</u>

pH 7.0 – 9.0

Melting Point/Freezing Point

Boiling Point/Boiling Range
Flash Point

Not available
216° F
Not available

Evaporation Rate < 1

Flammability (Solid, Gas)
Upper Flammability Limits
Not available
Lower Flammability Limit
Vapor Pressure
Vapor Density
Not determined
Not determined
Not determined

Specific Gravity 1.030

Water Solubility
Soluble in water
Not determined
Not determined
Not determined
Not determined
Not determined
Not determined
Not an explosive

# 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**

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**

Based on the individual ingredients and related cleaning products formulations, this product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment at relevant environmental concentrations. This product is intended for dispersive use and should not be disposed on directly into the environment.

#### Persistence and Degradability

Not determined

# **Bioaccumulation**

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

**Note** 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
NDSL Listed
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

**KECL** - Korean Existing and Evaluated Chemical Substances

PICCS - Philippines Inventory of Chemicals and Chemical Substances

# US Federal Regulations

#### **SARA 313**

Not determined

# **US State Regulations**

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

To the best of our knowledge, this product does not contain chemicals at level which require reporting under this statute.

# NFPA Health Hazards Flammability Instability Special Hazards 0 0 0 Not determined HMIS Health Hazards Flammability Physical Hazards Personal Protection

#### **Disclaimer**

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**