

SAFETY DATA SHEET

Date: 9/11/2024

ACP-278 -Low Maintenance Sealer and Finish

1. PRODUCT AND COMPANY IDENTIFICATION

Product Identifier

Product Name Low Maintenance Sealer and Finish

Other Means of Identification

Product Code ACP-278

Recommended Use of the Chemical and Restrictions on Use

Recommended Use Floor Sealant / Finisher

Uses Advised Against For industrial and commercial use only.

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: Milky white liquid Physical State: Liquid Odor: Mild

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Acrylic Polymer Blend	Proprietary	<40

The specific chemical identity and/or exact percentage has been withheld as a trade secret.

4. FIRST AID MEASURES

First Aid Measures

General Advice Provide this SDS to medical personnel for treatment.

Inhalation Remove exposed individual(s) to fresh air for 20 minutes. Consult a physician / poison

center if individual's condition declines or if symptoms persist.

Eye Contact Flush material out immediately with large amounts of water for at least 15 minutes, holding

eye lids apart to insure flushing of the entire surface. Washing eyes within several seconds is essential to achieve maximum effectiveness. Get medical attention immediately.

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Ingestion Never give anything by mouth to an unconscious person. If swallowed, do not induce

vomiting. Drink 1-2 glasses of water. If vomiting occurs spontaneously, keep airway clear.

Get medical attention immediately.

Skin Contact Wash off immediately with plenty of water for at least 15 minutes. Wash contaminated

clothing before reuse. If irritation or redness develops, seek medical attention.

Most Important Symptoms and Effects, both Acute and Delayed

Symptoms Direct contact with eyes may cause temporary irritation. Prolonged or repeated skin contact

may cause irritation. May cause respiratory irritation. Will cause gastrointestinal tract

irritation.

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

Not determined.

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 PrecautionsUse 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 or sweep up, 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

skin, eyes or clothing. Wash thoroughly with soap and water after handling.

Conditions for Safe Storage, Including any Incompatibilities

Storage Conditions Keep containers tightly closed in a dry, cool and well-ventilated place. Keep out of the reach

of children.

Incompatible Materials Strong oxidizing agents. Metallic nitrates.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

No exposure limits noted for the ingredients in this product.

Appropriate Engineering Controls

Engineering Controls Apply technical measures to comply with the occupational exposure limits.

Individual Protection Measures, such as Personal Protective Equipment

Eye/Face Protection Chemical anti-splash safety goggles.

Impervious gloves such as nitrile are recommended for operations which may result in **Skin and Body Protection**

prolonged or repeated skin contact. Rubber boots.

Respiratory Protection No special equipment needed.

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 Liquid

Milky white liquid **Appearance** Odor Mild

Color White **Odor Threshold** Not determined

Remarks • Method **Property** Values

8 - 9

Melting Point/Freezing Point Not determined **Boiling Point/Boiling Range** 100°C / 212°F Flash Point Not determined

Evaporation Rate

(butyl acetate = 1) Flammability (Solid, Gas) Not determined

Upper Flammability LimitsNot determinedLower Flammability LimitNot determinedVapor PressureNot determinedVapor DensityNot determined

Specific Gravity 1 02 **Water Solubility Emulsifies** Solubility in Other Solvents Not determined **Partition Coefficient** Not determined **Auto ignition Temperature** Not determined **Decomposition Temperature** Not determined **Kinematic Viscosity** Not determined **Dynamic Viscosity** Not determined **Explosive Properties** Not determined **Oxidizing Properties** Not determined

VOC Content (%) Product is VOC compliant

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

Excessive heat and contamination of any kind.

Incompatible Materials

Strong oxidizing agents. Metallic nitrates.

Hazardous Decomposition Products

Thermal decomposition may produce oxides of carbon, fumes and smoke.

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 gastrointestinal irritation, nausea, diarrhea, and vomiting.

Component Information Not determined

Information on Physical, Chemical and Toxicological Effects

Symptoms Direct contact with eyes may cause temporary irritation. Prolonged or repeated skin contact

may cause irritation. May cause respiratory irritation. Will cause gastrointestinal tract

irritation if swallowed.

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

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.

Component Information Not determined

Persistence and Degradability

Not determined

Bioaccumulation

Not determined

Mobility

Not determined

Other Adverse Effects

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 Do not reuse container. Triple rinse empty container with water. Plastic containers may be

offered for recycling.

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

<u>IMDG</u> Not regulated

15. REGULATORY INFORMATION

International Inventories

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory	Yes
DSL	Canadian Domestic Substances List	Yes
NDSL	Non-Domestic Substances List	Yes
EINECS	European Inventory of Existing Chemical Substances	No
ELINCS	European List of Notified Chemical Substances	No
ENCS	Japan Existing and New Chemical Substances	No
IECSC	China Inventory of Existing Chemical Substances	Yes

KECLKorean Existing and Evaluated Chemical Substances YesNoPICCSPhilippines Inventory of Chemicals and Chemical SubstancesYesNew ZealandNew Zealand InventoryNo

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

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						
<u>NFPA</u>	Health Hazards	Flammability	Instability	Special Hazards		
	1	0	0	Not determined		
<u>HMIS</u>	Health Hazards	Flammability	Physical Hazards	Personal Protection		
	1	0	0	В		

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