

SAFETY DATA SHEET (SDS)

Product: EZ-Clean Brewer Care Kit

Date of Issue: February 27, 2026 **Revision:** 1.0

SECTION 1 — IDENTIFICATION

Product Name: EZ-Clean Brewer Care Kit

Recommended Use: Liquid descaler and cleaner for coffee brewing systems

Manufacturer:

ARM Enterprises Inc.

16141 Heron Ave.

La Mirada, CA 90638

Phone: 562-222-8543

Website: www.perfectpod.com

Emergency Phone Number: CHEMTREC: 1-800-424-9300 (24 hours)

SECTION 2 — HAZARD IDENTIFICATION

GHS Classification:

- Skin Irritation — Category 2
- Eye Irritation — Category 2A

Signal Word: *Warning*

Hazard Statements:

- Causes skin irritation.
- Causes serious eye irritation.

Precautionary Statements:

- Wash hands thoroughly after handling.
- Wear protective gloves and eye protection.
- Avoid breathing mist or spray.
- IF ON SKIN: Wash with plenty of water.
- IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing.
- If skin irritation occurs: Get medical advice.
- If eye irritation persists: Get medical attention.
- Store in a well-ventilated place.
- Dispose of contents/container in accordance with local regulations.

SECTION 3 — COMPOSITION / INFORMATION ON INGREDIENTS

Component	CAS Number	Concentration
Water	7732-18-5	70–90%
Citric Acid	77-92-9	5–9%
Glycolic Acid	79-14-1	3–5%

SECTION 4 — FIRST AID MEASURES

Eye Contact: Rinse cautiously with water for at least 15 minutes. Remove contact lenses if present. Seek medical attention if irritation persists.

Skin Contact: Wash with soap and water. Remove contaminated clothing. Seek medical attention if irritation develops.

Inhalation: Move to fresh air. Seek medical attention if symptoms occur.

Ingestion: Rinse mouth. Do not induce vomiting. Seek medical attention if discomfort occurs.

Most Important Symptoms: Redness, irritation, tearing, burning sensation.

SECTION 5 — FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: Water spray, dry chemical, CO₂, foam.

Specific Hazards: Product is water-based and not flammable. Acidic vapors may form under fire conditions.

Protective Equipment: Firefighters should wear self-contained breathing apparatus.

SECTION 6 — ACCIDENTAL RELEASE MEASURES

- Provide adequate ventilation.
- Wear protective gloves and eye protection.
- Contain spill and absorb with inert material (sand, absorbent pads).
- Neutralize residue with dilute alkaline solution if needed.
- Dispose of waste according to local regulations.

SECTION 7 — HANDLING AND STORAGE

Handling: Avoid contact with eyes and skin. Do not mix with bleach or other chemicals. **Storage:** Store tightly closed in a cool, dry, well-ventilated area. Keep away from strong bases and oxidizers.

SECTION 8 — EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits: None established for this mixture.

Engineering Controls: General ventilation is adequate.

Personal Protective Equipment:

- **Eye Protection:** Safety glasses or goggles.
- **Skin Protection:** Chemical-resistant gloves.
- **Respiratory Protection:** Not normally required; use mask if misting occurs.

SECTION 9 — PHYSICAL AND CHEMICAL PROPERTIES

- Appearance: Clear or slightly hazy liquid
- Odor: Citrus
- pH: 2.5
- Melting/Freezing Point: ~0°C
- Boiling Point: ~100°C
- Flash Point: Not applicable (water-based)
- Solubility: Completely soluble in water
- Specific Gravity: ~1.00–1.10
- VOC Content: Negligible

SECTION 10 — STABILITY AND REACTIVITY

Stable under normal use and storage. Avoid mixing with strong bases, oxidizers, or bleach. Decomposition may produce carbon oxides and organic acids.

SECTION 11 — TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Skin, eyes, inhalation of mist.

Symptoms: Irritation, redness, burning sensation.

Acute Toxicity: Not expected to be acutely toxic at product concentrations.

Skin/Eye Effects: Irritating based on acid content.

SECTION 12 — ECOLOGICAL INFORMATION

Citric and glycolic acids are biodegradable. Not expected to be environmentally hazardous at use concentrations. Avoid release of large quantities into waterways.

SECTION 13 — DISPOSAL CONSIDERATIONS

Dispose of product and container in accordance with local, state, and federal regulations. Do not pour large quantities into drains.

SECTION 14 — TRANSPORT INFORMATION

Not regulated as hazardous for transport (DOT, IATA, IMDG).

SECTION 15 — REGULATORY INFORMATION

- All ingredients are listed on the TSCA inventory.
- No ingredients are listed under SARA Title III Section 313.
- Not classified as hazardous waste under RCRA.

SECTION 16 — OTHER INFORMATION

Prepared by: ARM Enterprises Inc. Revision Date: February 27, 2026