

LD Carlson 6019B

LD Carlson Easy Clean - 5 lb Product Manual

Model: 6019B

1. PRODUCT OVERVIEW

The LD Carlson Easy Clean is a highly effective, no-rinse oxygen-based powdered cleanser designed for cleaning various brewing and winemaking equipment. Its unique formulation ensures thorough cleaning without the need for a final rinse, which helps prevent the introduction of bacteria.

This product is ideal for maintaining the cleanliness and hygiene of your beer making equipment, wine making equipment, bottles, and other related items.



Figure 1: LD Carlson Easy Clean 5 lb bag. This image shows the white, resealable bag of Easy Clean, featuring the product label with "EASY CLEAN No Rinse Powdered Cleanser" prominently displayed. The label also indicates its suitability for beer making, wine making, and bottles, along with a "KEEP OUT OF REACH OF CHILDREN" warning and the net weight of 5 lb (2.27 kg).

2. SAFETY INFORMATION

Always handle cleaning agents with care. Read and understand all instructions before use.

- **KEEP OUT OF REACH OF CHILDREN.**
- Avoid contact with eyes and skin. In case of contact, rinse thoroughly with water.

- Do not ingest. If swallowed, seek medical attention immediately.
- Use in a well-ventilated area.
- Store in a cool, dry place, away from direct sunlight and incompatible materials.

3. PREPARATION AND SETUP

Ensure all equipment to be cleaned is free from large debris or solid residues. While Easy Clean is a powerful cleanser, pre-rinsing off large particles can improve its effectiveness and longevity.

3.1 Required Materials

- LD Carlson Easy Clean (this product)
- Warm water
- Measuring spoon (standard tablespoon)
- Container for mixing solution (e.g., bucket, sink)
- Items to be cleaned

4. OPERATING INSTRUCTIONS

Follow these steps for effective cleaning:

1. **Prepare the Solution:** Dissolve one tablespoon of LD Carlson Easy Clean into one gallon of warm water. Stir thoroughly until the powder is fully dissolved. Adjust the quantity proportionally for larger or smaller volumes (e.g., 0.5 tablespoon for 0.5 gallon, 2 tablespoons for 2 gallons).
2. **Apply to Equipment:** Submerge the items to be cleaned completely in the prepared solution. For larger equipment that cannot be fully submerged, apply the solution generously to all surfaces using a soft cloth or sponge.
3. **Soak Time:** Allow the equipment to soak in the solution for an appropriate amount of time. For light cleaning, a few minutes may suffice. For heavily soiled items, a longer soak time (e.g., 15-30 minutes) may be beneficial.
4. **Clean:** For stubborn residues, gently scrub the surfaces while submerged in the solution using a brush or cloth.
5. **No Rinsing Required:** This is a *no-rinse* oxygen-based cleaner. **DO NOT RINSE** the cleaned items with water after soaking. Rinsing may reintroduce bacteria from tap water, negating the sanitizing effect of Easy Clean. Simply remove the items from the solution and allow them to air dry.
6. **Air Dry:** Place the cleaned items on a clean drying rack or surface, allowing them to air dry completely before storage or next use.

5. MAINTENANCE AND STORAGE

Proper storage of LD Carlson Easy Clean ensures its effectiveness and shelf life.

- Keep the product container tightly sealed when not in use to prevent moisture absorption.
- Store in a cool, dry place, away from direct sunlight and extreme temperatures.
- Do not store near acids or other incompatible chemicals.

5.1 Equipment Care After Cleaning

After cleaning with Easy Clean, ensure equipment is fully air-dried before storage. This prevents water spots and maintains hygiene.

6. TROUBLESHOOTING

If you encounter issues while using LD Carlson Easy Clean, consider the following:

- **Ineffective Cleaning:**
 - Ensure correct dilution ratio (1 tablespoon per gallon of warm water).
 - Increase soak time for heavily soiled items.
 - Pre-rinse equipment to remove large debris before soaking.
 - Ensure water is warm, not cold, for optimal dissolution and cleaning.
- **Residue After Drying:**
 - This product is designed to leave no harmful residue. If visible residue occurs, it might be due to extremely hard water. A final rinse with distilled or demineralized water might be considered in such rare cases, but generally, it is not recommended.

7. SPECIFICATIONS

Attribute	Detail
Product Name	Easy Clean
Brand	LD Carlson
Model Number	6019B
Product Type	No-Rinse Oxygen-Based Powdered Cleanser
Net Weight	5 lb (2.27 kg)
Package Dimensions	5.0" L x 5.0" W x 5.0" H
Package Weight	5.2 lbs
Country of Origin	United States

8. WARRANTY AND SUPPORT

For specific warranty information or technical support regarding LD Carlson Easy Clean, please refer to the manufacturer's official website or contact their customer service directly. Contact details are typically provided on the product packaging or the manufacturer's website.

Note: Specific warranty terms and support channels are subject to change by the manufacturer.