AM BREW CLEANSER

Heavy-Duty Non-Caustic Cleanser Designed for Wineries and Breweries

What is AMBREW Cleanser?

AMBREW Cleanser is an effective and aggressive alternative to traditional (and dangerous) caustic soda. **AMBREW** Cleanser removes tough soils yet its non-corrosive nature protects soft metals, finishes and most plastics. **AMBREW** Cleanser incorporates alkaline salts and chelating agents to break down and disperse soils along with organic additives to aid in penetration and disruption of proteinaceous soils. The efficient and powerful formula provided in **AMBREW** Cleanser then allows soils to be easily rinsed away with minimal residue.

AMBREW Cleanser's components are readily biodegrade and revert to naturally occurring minerals over a short period of time, and because **AMBREW** Cleanser is essentially non-foaming when used at the recommended use concentration, it may be used on clean-in-place (CIP) systems as well as in the soak tank.

AMBREW Cleanser may be used on nearly any surface and is safe for brass, copper, aluminum, and stainless, as well as polycarbonate and vinyl.

LOGIC inc.
Better Cleansers for Better Beverages

ecologiccleansers.com | 608-658-2866 | info@ecologiccleansers.com

Why Use AMBREW Cleanser?

- Safer than caustic based cleaners
- Effective at breaking down soils and removing stains
- Free-rinsing formula
- Compatible with all vessel and equipment surfaces; non-corrosive
- Readily biodegradable and non-toxic
- Complexes and suspends hard water salts that lead to scale

Recommended Use Directions:

Soaking or Manual Washing:

1. Dissolve 0.5 oz AMBREW Cleanser per gallon of water for a light soil load, or up to 2 oz per gallon for heavier soil, in a soak tank or bucket.
2. Place smaller items into the solution to soak.
3. Apply AMBREW Cleanser solution to larger items via spray or sponge.
4. Brush or scrub surfaces to loosen soil and rinse with additional AMBREW Cleanser solution to ensure surfaces are clean and free of soil.
5. Rinse thoroughly with potable water.

CIP Cleaning:

1. Use 0.5 oz AMBREW Cleanser per gallon for daily treatment of minimally soiled vessels and equipment, but for heavily soiled vessels such as fermenters, 3 oz per gallon is recommended. Mix AMBREW Cleanser into clean water in the dilution or balance tank.
2. Heat the solution to 120 – 140 F and circulate for 30 minutes through the vessel and lines.
3. Follow AMBREW Cleanser circulation with rinse water.

AMBREW Cleanser should always be followed with a potable water rinse.

Safety:

Contains sodium carbonate and sodium metasilicate. May cause eye irritation and may be harmful if swallowed.

First Aid:

Wash skin that has contacted material with water. In case of eye contact, rinse under cool running water; seek medical attention if irritation persists after 15 minutes of flushing. If swallowed, do not induce vomiting; drink milk or water to dilute and call a physician.

AM BREW
CLEANSER

Heavy-Duty Non-Caustic Cleanser Designed for Wineries and Breweries

LOGIC inc.
Better Cleansers for Better Beverages

ecologiccleansers.com
608-658-2866 | info@ecologiccleansers.com

Updated:
02/01/16