TECHNICAL DATA SHEET
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ALKALINE REPLACEMENT

HEG Safe Beer Line Cleaner

High-pH, low-foam beer line cleaner formulated without caustics

PART NUMBER	USE
HBC-BLCR	**Industrial use only**

PACKAGE SIZES

32 oz, 1 Gal, 5 Gal, 15 Gal, 55 Gal, 275 Gal



HEG Safe Beer Line Cleaner is a high pH, low foam solution formulated without the use of caustics such as sodium hydroxide, potassium hydroxide or other dangerous chemicals. #HBC-BLCR deep cleans and removes hop resins, proteins, biofilms and carbohydrate deposits without harming the inner walls of the beer lines or dispenser components, and performs effectively in all hard and soft water conditions. Use HEG Acid Replacement Safe Beer Line Cleaner (#HBC-BLAR) periodically after #HBC-BLCR for removal of beer stone.

FEATURES & BENEFITS

- Caustic-free alkaline chemistry: no sodium hydroxide or potassium hydroxide
- Low foam: ideal for recirculating line-cleaning pumps
- Removes hop resins, proteins, biofilms and carbohydrate deposits
- Will not harm beer lines or dispenser components
- Performs effectively in all hard and soft water conditions
- Nonhazardous, noncorrosive, non US DOT regulated
- Biodegrades in 10 days or less
- Nondestructive to human skin tissue; odorless, no harmful chemical fumes; Made in USA

TYPICAL PROPERTIES

Product type	Alkaline (caustic replacement) beer line cleaner concentrate
Form	Liquid concentrate
pH	High pH (alkaline), non-caustic
Foam profile	Low foam
Odor	Odorless
Water compatibility	Effective in hard and soft water
Biodegradability	10 days or less
Corrosivity	Noncorrosive
Storage	Keep container closed when not in use
HMIS rating	Health 0 / Flammability 0 / Reactivity 0 / PPE B

REGULATORY & ENVIRONMENTAL

- Nonhazardous and noncorrosive
- Non US DOT regulated
- Biodegrades in 10 days or less
- Made in USA

SAFETY & HANDLING

Wear protective eye wear. In the event of eye contact rinse eyes with water. Extended exposure or soaking in product may cause stinging in open sores, cuts or around fingernails. Use of nitrile gloves is suggested. Product will affect aluminum and dull or peel paint and decals. As with any cleaners keep out of reach of children. For industrial use only. Refer to the SDS for more information.

DIRECTIONS FOR USE

Use a 2%–3% cleaning solution (3–4 ounces) of HEG Alkaline Replacement Safe Beer Line Cleaner per gallon of water and circulate solution for 15–20 minutes depending on the buildup. Increase ounces as needed for more heavily soiled lines. Flush lines with clean water for 15 minutes. After cleaning, test rinse water with litmus paper or phenolphthalein to ensure a pH between 7–8. To maintain fresh clean lines, cleaning is recommended every 2 weeks.

Dilution guide

Solution %	oz per gallon of water
2%	3
3%	4

RECOMMENDED USES

Routine (every 2 weeks) cleaning of draft beer lines, couplers, faucets and dispenser components in bars, restaurants, taprooms and breweries. Step 1 of a two-step program: use HEG Acid Replacement Safe Beer Line Cleaner (#HBC-BLAR) periodically for beer stone.

PACKAGING & ORDERING

Part # HBC-BLCR
Available sizes: 32 oz, 1 Gal, 5 Gal, 15 Gal, 55 Gal, 275 Gal

Companion product: #HBC-BLAR — HEG Acid Replacement Safe Beer Line Cleaner

The information contained herein is believed to be accurate and is offered in good faith for the user's consideration and investigation. No warranty, express or implied, is made. Users should determine the suitability of the product for their own application. Refer to the Safety Data Sheet before use.