

Cage-Klenz[®] Cage Washing Detergents

Protecting your research integrity with a comprehensive product offering for the removal of residues from animal caging



A full range of acid and alkaline cage wash products to thoroughly remove urine scale, animal fats, oils and other organic soils from cage materials.

Acid (pH < 3)

Cage-Klenz 200 Detergent
Cage-Klenz 220 Detergent
Cage-Klenz 250 Detergent

Neutral (pH = 7)

Cage-Klenz Neutral Pair Detergents

Alkaline (pH > 9)

Cage-Klenz 100 Detergent
Cage-Klenz 150 Detergent

Features

Low foaming.

Free rinsing.

Manufactured in an FDA registered and ISO 9001/13485 certified facility.

Benefits

Can be used in high-energy automatic washing applications.

Easily removed from surfaces to prevent residues that may affect your research results.

Meets the highest standard in manufacturing and processing.

Applications

- > Automated cage washing
- > Scale removal

STERIS[®]



Technology of Clean[®]

Cage-Klenz 100 Alkaline Cage Wash Detergent is a liquid, phosphate-free detergent for use in high pressure spray animal cage washing equipment. This product is safe and effective in both soft and hard water for the removal of organic soils. It is suitable when used as directed to clean all types of metal cages (steel, aluminum, copper, and other common alloys) as well as most plastics.
pH (1%): 11.5, typical

Cage-Klenz 150 Alkaline Cage Wash Detergent is a chlorinated alkaline detergent for use in automatic washing equipment, including cage and bottle washers. This product is formulated to significantly extend the stability of the active chlorine, providing efficient cleaning of a broad spectrum of soils.
pH (1%): 12.0, typical

Cage-Klenz 200 Acid-Based Cage Wash Detergent is a high performance phosphoric acid-based formulated detergent for removal of a wide spectrum of soils, including hard water scale, urine scale, and metal oxide. **pH (1%): 2.0, typical**

Cage-Klenz 250 Acid-Based Cage Wash Detergent is a liquid, phosphate-free, citric acid-based detergent formulated for the safe and effective removal of hard water scale, urine scale, organic soils, and metal oxides. **pH (1%): 2.6, typical**

Cage-Klenz 220 Acid-Based Cage Wash Detergent is a liquid, phosphate-free, hydroxyacetic acid-based detergent formulated for the safe and effective removal of hard water scale, urine scale, organic soils, and metal oxides. **pH (1%): 2.8, typical**

Cage-Klenz Neutral Pair Detergents are a two-product system designed for use in cage and rack washers that delivers the cleaning performance of both an alkaline and acid detergent. The first part of the cleaning cycle utilizes Cage-Klenz Neutral Pair Part A (acid) followed by an injection of Cage-Klenz Neutral Pair Part B (alkaline) (1:2, Part A:Part B), resulting in a neutral solution that can safely be discharged to a sanitary drain.

Cage-Klenz Neutral Part A is an organic acid-based formulated detergent designed for the removal of hard water scale, urine scale, organic soils, and metal oxides.

Cage-Klenz Neutral Part B is a phosphate-free alkaline formulated detergent. It is specifically designed to be used with Cage-Klenz Neutral Pair Part A for cleaning and neutralization in cage wash equipment.

Alkaline Detergents Ordering Information

Cage-Klenz 100 Alkaline Cage Wash Detergent	
5 gallon pail	1K10-05
15 gallon drum	1K10-P3
30 gallon drum	1K10-02
200 gallon recyclable tote	1K10-D9
200 gallon tote	1K10-83K

Cage-Klenz 150 Alkaline Cage Wash Detergent	
5 gallon pail	1K15-05
30 gallon pail	1K15-02

Acid Based Detergents Ordering Information

Cage-Klenz 200 Acid-Based Cage Wash Detergent	
5 gallon pail	1K20-05
30 gallon drum	1K20-02
200 gallon recyclable tote	1K20-D9
200 gallon tote	1K20-83K

Cage-Klenz 220 Acid-Based Cage Wash Detergent	
5 gallon pail	1K22-05
30 gallon drum	1K22-02

Cage-Klenz 250 Acid-Based Cage Wash Detergent	
5 gallon pail	1K25-05
30 gallon drum	1K25-02
200 gallon recyclable tote	1K25-D9
200 gallon tote	1K25-83K

Neutral Detergents Ordering Information

Cage-Klenz Neutral Part A		Cage-Klenz Neutral Part B	
30 gallon drum	1K28-02	30 gallon drum	1K28-02

STERIS has a comprehensive offering of disinfectants, skin care products, detergents, and sterility assurance products that support the needs of your research facility. We also have solutions to optimize chemical handling safety, containment, and control. Contact your local sales representative for assistance or refer to our catalog at www.steris.com/lifesciences/lifesciences.cfm



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