

TECHNICAL DATA

SPIRALCLENZ™ 2300B

Description:

SpiralClenz™ 2300B is an alkaline cleaning compound. It is designed for use with SpiralClenz™ 2300A enzyme cleaner as a two-part cleaning system for reverse osmosis, nanofiltration, ultrafiltration, and microfiltration membrane systems. The SpiralClenz™ 2300A and 2300B program is specifically formulated to penetrate and loosen protein bonds to membrane surfaces without the use of aggressive oxidizing chemicals. This product is not intended for use on cellulose acetate membranes.

Physical Properties:

Appearance - Clear, colorless liquid

Odor - Odorless

pH, concentrate - 13.5

Density - 9.84 pounds per gallon

Foaming - None

Rinsing - Excellent

Directions for Use:

SpiralClenz™ 2300B is normally diluted to 0.6 to 0.7% solution depending on the soil type to be removed. Target pH of 9.3-9.5 before adding SpiralClenz™ 2300A to the system. This product is approved for use with enzymes, alkaline, and acid cleaning products. Contact your Safe Foods Chemical Innovations Sales and Service Representative for use recommendations.

Before use in federally inspected meat and poultry food processing plants and dairies, food products and packaging materials must be removed from room or carefully protected. This product should not come into direct contact with meat, shell eggs, or other food products.

Safety:

Danger! Causes severe skin burns and eye damage. Avoid contact with skin and eyes. In case of skin contact, flush skin with water. In case of eye contact, flush eyes with water for at least 15 minutes and call a physician. Wash thoroughly after handling.

Read Safety Data Sheet (SDS) before using this product.

Storage:

Keep container closed and store in a cool, dry place.