

Buckeye Eco Neutral Disinfectant E23

Acquisition and Directions for Use

Buckeye Eco Neutral Disinfectant E23 disinfects, cleans, and deodorizes hard, nonporous, inanimate surfaces: floors, walls, (non-medical) metal surfaces, (non-medical) stainless steel surfaces, glazed porcelain, and plastic surfaces such as polypropylene, polystyrene, etc. It is not to be used to clean the following food contact surfaces: utensils, glassware and dishes.

Custodians will supply E23 disinfectant in a ready-to-use, 32-ounce coarse spray bottle labeled appropriately, including the date and time of reconstitution (bottle is good for one year from reconstitution date). Like all disinfectants, supplies are limited so users must plan ahead for their disinfecting needs. The list of EPA-approved disinfectants effective against COVID-19 can be found [here](#). When EPA-approved disinfectants are not available, alternative disinfectants can be used (for example, 1/3 cup of bleach added to 1 gallon of water, or 70% alcohol solutions). Do not mix bleach or other cleaning and disinfection products together. This can generate vapors that may be very dangerous to breathe. Bleach solutions will be effective for disinfection up to 24 hours.

Personal Protective Equipment (PPE) required for use: eye protection and nitrile gloves.
Hazard statements for E23 Concentrate: Harmful if swallowed. Causes severe skin burns and eye damage (lessen when in solution)

Directions for Use:

1. Remove heavy soil deposits from surface with soap and water before applying E23.
2. Using the coarse spray bottle, spray E23 6–8 inches from the surface, rub with a paper towel. Do not breathe spray during application.
3. **Let solution remain on surface for a minimum of 10 minutes and allow to air dry.** Rinsing is not necessary. Food contact surfaces must be thoroughly rinsed with potable water.
4. Store at room temperature. Keep container closed when not in use.
5. Wash hands thoroughly with soap and water after using E23.

References:

Buckeye Research Fact Sheet, Bulletin Number 1396
Buckeye ECO Neutral Disinfectant E23 Product Information Sheet
Buckeye International, Inc., 2700 Wagner Place, Maryland Heights, MO 63043
800.321.2583 www.buckeyeinternational.com

Buckeye Eco Neutral Disinfectant Safety Data Sheet
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