



# Kelvar®

## Concentrated Manual Equipment Cleaner

### Description

**Kelvar®** cleaner, a completely soluble granular detergent, is a premium formulation designed for manual cleaning of food and beverage equipment.

### Effective

- Increases penetration and wetting of soils
- Produces effective control of hard water salts and soil suspension

### Easy-to-Use

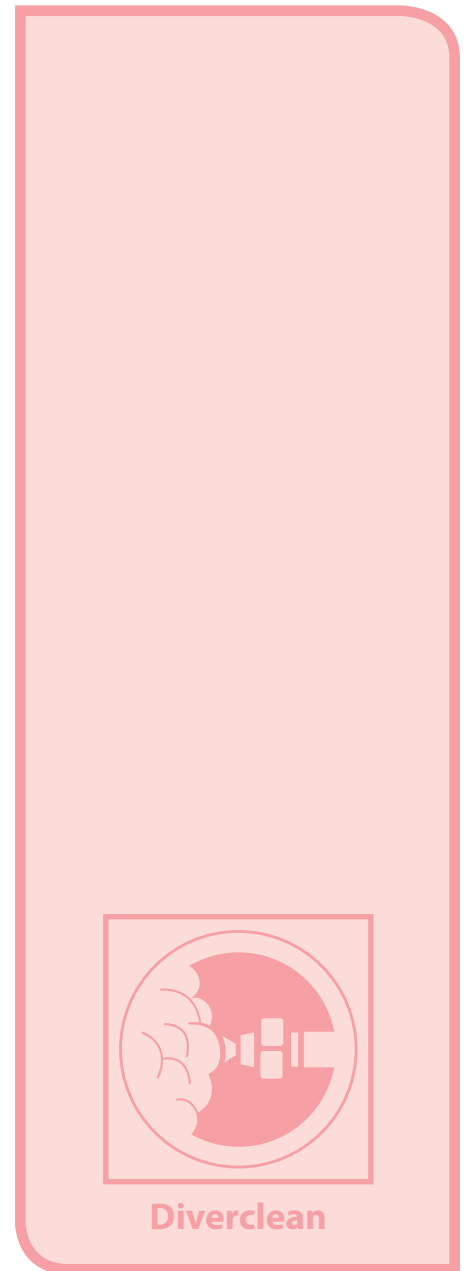
- Non-corrosive on soft metals such as aluminum, brass and copper

### Cost-Effective

- Economical to use, reduces cleaner inventory

### Discussion

**Kelvar®** cleaner is a blend of wetting agents and complex polyphosphates and is specifically formulated to provide an excellent manual cleaner even in hard water. This product is an economical product because it is a concentrate designed for use at low levels. When used as directed, its solutions help keep equipment surfaces film-free, reducing the need for acid cleaning. A high level of stable foam gives its solutions longer life by providing greater soil, fat and grease tolerance.



The information contained in this bulletin is believed true and accurate. As Diversey cannot control actual product use/application, Diversey disclaims any liability resulting from the use of this product.

### Use Instructions

#### Brush Cleaning

1. Rinse all loose soil from the equipment with warm water.
2. Dissolve **Kelvar®** cleaner in warm water, 40–50°C (100–120°F) at 1.3–2.5 g/L (1/6–1/3 oz. / U.S. gal.). When tenacious soils are a problem, a short soaking may be required before brushing.
3. Brush equipment thoroughly.
4. A warm water rinse is preferred to accelerate drying.

\*Do not overuse. The real economy in using this product comes from its effectiveness at low concentrations.

#### Spray Cleaning

**Kelvar®** cleaner is excellent for use with high pressure spray cleaning. Use at 1–2.5 g/L (1/6–1/3 oz./U.S. gal.) through a high pressure spray system.

Equipment or surfaces subject to direct contact with food must be thoroughly rinsed with potable water after treatment with this product.

### Product Compatibility

This product is suitable for use on all metals commonly found in food and beverage plants.

#### Test Kit

Test Kit # 409879

#### Precautionary Statement

Refer to current Material Safety Data Sheet.

### Safe Handling and Storage Information

Store in original closed containers, away from extreme temperatures. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

### Technical Data

<b>Certification</b>	Acceptable for use in food processing facilities
<b>Color/Form</b>	Opaque white powder
<b>Scent</b>	No fragrance added
<b>Bulk Density</b>	1.00
<b>pH (1%)</b>	11.5
<b>% P</b>	8.58
<b>% Free Alkalinity (as Na<sub>2</sub>O)</b>	1.29
<b>% Total Alkalinity (as Na<sub>2</sub>O)</b>	8.0

*The above data is typical of normal production and should not be taken as a specification.*

Distributed by:  
**NELSON JAMESON**  
800-826-8302 nelsonjameson.com INC.

**Diversey**  
for a cleaner, healthier future™