

STERILEX® ULTRA KLEEN SOLUTION 1 & 2

STERILEX ULTRA KLEEN SOLUTION 1

5 GAL/18.9L
55 GAL/208L
275 GAL/1041L

ITEM CODES #'S

0018CUK1
0208CUK1
1041CUK1

STERILEX ULTRA KLEEN SOLUTION 2

5 GAL/18.9L
55 GAL/208L
275 GAL/1041L

ITEM CODES #'S

0018CUK2
0208CUK2
1041CUK2

PRODUCT OVERVIEW

Sterilex Ultra Kleen Solution 1 & 2, based on PerQuat® technology, is a two-part liquid concentrate that is mixed together at time of use.

Sterilex Ultra Kleen Solution 1 & 2 is a DIN approved, CFIA approved disinfectant and sanitizer approved to kill organisms such as *Listeria*, *Salmonella*, and *E. coli* on food contact equipment and surfaces.

BENEFITS

Proprietary PerQuat® Technology

- Based on proprietary PerQuat technology with DIN approved products that are approved to penetrate and remove deep soils, disinfect, and sanitize

Enhances Sanitation Programs

- Eliminates microbial "hot-spots" using a chemical scrubbing action
- Effective on food contact surfaces, environmental surfaces, and drains
- Broad spectrum killing ability
- Used for both remediation of microbial challenges as well as rotational maintenance usage

Easy and Safe to Use

- Easy to mix, foam, use as a soak or circulate
- Versatile, cost effective product applications

Environmental Impact

- Non-acid, non-volatile
- Phosphate free
- Safe for wastewater systems

PROPERTIES

**Sterilex Ultra Kleen
Solution 1**
DIN #: 02395622

**Sterilex Ultra Kleen
Solution 2**
DIN #: 02395622

Form
Appearance
Odor
Foam
Spec. Grav. (20°C)
pH at 1% solution

**Liquid
Clear
Odorless
Moderate
1.00 - 1.03
3.01 - 5.86**

**Liquid
Clear
Odorless
None
1.15 - 1.20
10 - 13**

APPLICATIONS

- Hard surface disinfection and sanitization
- Equipment application (foam, spray)
- Food contact surfaces
- Environmental surfaces
- COP tank (soaking)
- Drain program (foam into drains)
- Floors
- Boots and entryways
- Poultry and swine waterline sanitization
- Animal health premise disinfection

COMPATIBILITY

Compatibility chart for dilutions of Sterilex Ultra Kleen Solution 1 & 2

Compatibility testing conducted for 10 consecutive days (14,400 minutes of use). Simulates 5.5 years of daily treatments.

Metal	Compatibility	Plastic	Compatibility
304 Stainless	Compatible	HDPE	Compatible
316 Stainless	Compatible	LDPE	Compatible
Copper	Compatible	Polyethylene	Compatible
Carbon Steel	Semi Compatible ¹	Polypropylene	Compatible
Cast Iron	Not Compatible ³	PVC	Compatible
Galvanized	Not Compatible	Teflon	Compatible
Brass	Not Compatible	Kalrez	Compatible
Aluminum	Not Compatible	Delrin (polyacetal)	Compatible
		EPDM	Compatible
		BUNA-N	Compatible
		PET	Compatible
		Viton	Semi Compatible ²
		Polycarbonate	Non Compatible

¹ Minimal rusting observed, same compatibility as water

² Decomposition observed after 3 days continuously (4,320 minutes)

³ Can cause rusting on clean cast iron surfaces (similar to water)

STORAGE

See product label and SDS for full storage, disposal and safety information.

Sterilex Ultra Kleen Solution 1

Keep product in closed original container when not in use. Keep out of children's reach. Store in a cool area away from potential sources of heat, open flames, sunlight or other chemicals. Product should be stored below 90°F.

Sterilex Ultra Kleen Solution 2

Keep container tightly closed in a dry, cool and well ventilated place. Keep out of children's reach. Use only receptacles specifically permitted for this product.

AUTHORIZATION

This product is effective under the intended conditions of use as outlined on the product label.

Statement of Guarantee

These products are registered with a DIN and approved by CFIA. The product can be used in CFIA inspected facilities when used according to the label directions. It is a violation of Canadian law to use a registered product in a manner inconsistent with its labeling. The DIN registration number appearing on the label provides access to documentation regarding these products.

DIRECTIONS FOR USE

Refer to product label for full directions for use. Sterilex Ultra Kleen Solution 1 & 2 is approved as a one-step disinfectant cleaner and sanitizer in a variety of use applications.

*Biofilm claims are approved in the US only for specific labeled applications



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