



5200

Acidic Membrane Cleaner

Scale Free 5200 is a concentrated citric acid liquid membrane cleaning product. It is a 50% by weight solution.

Advantages

- Effective acidic membrane cleaner
- Extends membrane service life
- Lowers operating and capital costs
- Certified under ANSI/NSF Standard 60 for off line membrane cleaning
- Removes iron and mineral scale
- Compatible with RI, NS, UP, and MF membranes

Application: Scale Free 5200 is intended to be added to CIP tanks to produce a pH 1.0 to 2.0 cleaning solution when blended with permeate quality water. It can also be used to adjust cleaning solution pH during a cleaning evolution, as needed, to maintain desired solution pH.

If frozen, it may be thawed and gently mixed before use. Shelf life is 12 to 24 months, depending on the storage environment.

Dosing: Please contact Scale Free for appropriate injection rates for your system.

Dilution: Add 5 to 10 gallons of Scale Free 5200 per 100 gallons of permeate quality water to create a cleaning solution with a pH of 1.0 to 2.0, depending on your membrane manufacturer's recommendations.

Specifications

pH	1.0
Specific Gravity	1.1 - 1.2

Clear color with no odor.

Packaging

Available	Weight
5 gal . Pail	49 lbs.
55 gal Drum	537 lbs.
IBC's (totes)	2,440 lbs.



NSF/ANSI Standard 60: Drinking Water Treatment Chemicals - Health effects in the naturally recognized health effects standard for chemicals which are used to treat drinking water.

Certified to NSF/ANSI/CAN 60

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