## Diamite<sup>™</sup> Silica

Membrane Cleaner



**Diamite™ Silica** is a targeted liquid cleaner that quickly and easily mixes with water to make an easy to use cleaning solution that is specifically formulated for removing aluminum, iron, and other metal silicates, including reactive and colloidal foulants and coagulated polymers. Compatible with thin film composite, cellulose acetate, and polysulfone membranes. Use alongside our Pretreat Plus® line of antiscalants for comprehensive membrane protection.

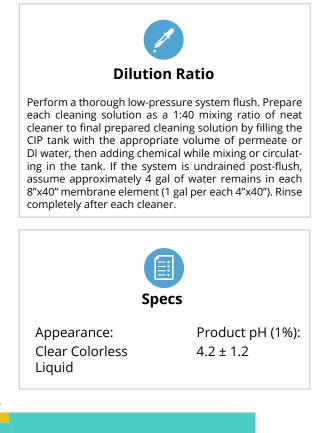
## Features

- Targeted performance silica cleaner.
- Specifically formulated for removing aluminum, iron, and other metal silicates.
- Removes reactive and colloidal silicate foulants and coagulated polymers.
- Liquid formulation for ease and safety of mixing.
- Compatible with RO, NF, and UF membranes from all major manufacturers.
- Certified under NSF/ANSI Standard 60 for drinking water production.

## **Application**

Clean in the following order or as recommended by a KLT team member: Diamite™ LpH, Diamite™ Silica, Diamite™ HpH. Clean when the train's normalized productivity has decreased 15% from clean operation. Soak and circulation times will vary based on membrane condition. Monitor and maintain recommended pH throughout cleaning by adding neat chemical, if necessary. Document each step with results to empirically fine-tune your procedure.





## Packaging

5 gal (20 kg), 55 gal (220 kg)



SDS available at kingleetech.com