Microguard™ A Antiscalant/Antifoulant Bio-growth Inhibitor



Microguard[™] **A** is a preservative designed to inhibit biological growth in diluted antiscalant and antifoulant solutions. This preservative quickly and easily mixes into solution and is ideal for particular antiscalant and antifoulant solutions that are diluted in the dosing tank. Microguard™ A is packaged as a dry, stable, nonreactive powder for ease of transportation and storage.

Features

- Compatible with Pretreat Plus® line of antiscalants, Protec[™] line of antifoulants & Nutreat [™] 1700.
- Biostatic properties inhibit biological growth.
- Ideal for diluted antiscalants and antifoulants.
- Powder dissolves easily into solution.
- Compatible with all standard RO, NF and UF membranes from major manufacturers.
- Microguard™ A is a food grade substance affirmed as GRAS by the U.S. FDA under CFR Title 21'



Dilution Ratio

Mix 0.1 wt.% of Microguard™ A to the diluted solution.



Specs

Appearance: White Powder

Application

Microguard™ A can be used with diluted antiscalant & antifoulant solutions. When diluting, always use permeate or DI water. Once mixed, best stored in temperate conditions, covered and out of direct sunlight. KLT recommends regular inspection of dosing tank when diluting antiscalant solutions to ensure sufficient dosage of Microguard™ A.



Packaging

0.5 lbs (0.2 kg), 2 lbs (0.9 kg) 20 lbs (9 kg)





