Pretreat Plus® 0100 Concentrate (Green)

Antiscalant/Dispersant/Antifoulant



Pretreat Plus® 0100 Concentrate (Green) is provided as a ten (10) fold concentrate. The concentrate is diluted with nine (9) equal volumes of purified water to form Pretreat Plus® 0100 (Green). This powerful environmentally friendly antiscalant does not contain phosphorous, phosphates, or phosphonates in order to help meet strict environmental regulations. It is specifically formulated for feedwaters with high levels of scale-forming minerals including sulfates and carbonates. Pretreat Plus® 0100 Concentrate (Green) is effective in controlling scale over a wide range of operating parameters.

Features

- Specifically formulated to be environmentally friendly to meet discharge requirements.
- Contains no phosphorous, phosphorates, or phosphonates.
- Controls scale over a large concentration range.
- Strong dispersing capabilities.
- Compatible with RO/NF membranes from all major manufacturers.
- Liquid formulation is convenient and easy to use.
- Certified under NSF/ANSI Standard 60 for drinking water production.



Dosage

In the typical dosage range of 1–30 mg/L (as mixed), control of a wide range of inorganic scales at many more times the conventional saturation values. By monitoring the concentrate stream and trend charts using iWaterPRO™, optimal dosage can be achieved for the control of scales.



Specs

Appearance: Product pH (neat): Clear to Off-White, 3.0 ± 2.0 Semi-Transparent Liquid

*A hazy appearance does not affect efficacy

Specific Gravity: 1.2 ± 0.2

Application

Pretreat Plus® 0100 (Green) should be injected into the feed stream prior to the static mixer and cartridge filter. Do not allow product to freeze.

For long-term storage of diluted Pretreat Plus® 0100
Concentrate (Green), we recommend the addition of Microguard™ A for added protection against bio-growth.

Packaging

5 gal (23.6 kg), 51 gal (241 kg), 250 gal (1182 kg)





NSF/ANSI 60