



PRODUCT DATA SHEET

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PUR PHOS 20

GENERAL DESCRIPTION

PUR PHOS 20 polyphosphate blend is specifically designed to offer relief from three of the most common potable water problems: red water, corrosion, and scale.

- Liquid Blended Phosphate
- NSF/ANSI Standard 60 Certified Product

APPLICATIONS

PUR PHOS 20 is a blended phosphate formulated to handle multiple water quality problems. It interferes with crystal growth of calcium and magnesium and helps remove the existing hard deposits of carbonate and sulfate scale.

TYPICAL PROPERTIES

Appearance: Clear
% O-PO₄: 4
% P-PO₄: 13
Density: 1.18
pH: 6.86
Freeze point: <0° C

NSF/ANSI Std 60 MUL: 63 mg/L

ADVANTAGES

- Scale Control: calcium and magnesium carbonate or sulfate
- Scale Removal: gradual softening followed by disintegration and removal
- Iron and manganese sequestering
- Corrosion inhibition
- Safe – NSF Certified
- Threshold Activity: low dosage requirements
- Chlorine Stabilization: reduces chlorine demand associated with metals
- Deflocculation: helps remove existing deposits

CONTACT

PURIFY

1707 Townhurst Drive
Houston, TX 77043
1-713-463-1929
www.purifywt.com

24 Hour Emergency Phone: 1-800-424-9300