



PRODUCT DATA SHEET

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ver. 1

WUC 100

GENERAL DESCRIPTION

WUC 100 is a liquid Zinc Orthophosphate corrosion inhibitor used primarily in the protection of potable water distribution systems. WUC 100 has been specifically formulated to provide a balanced ratio of zinc to orthophosphate for a wide range of corrosion inhibition needs. When added to the water flow, WUC 100 forms a stable, rapid forming, evenly distributed protective film on distribution piping and all surfaces.

- NSF/ANSI Std 60 Certified
- Reduces or eliminates the need for pH adjustment
- Balanced ratios available to meet many needs
- Rapid film formation on many different surfaces
- Reduces overall treatment costs

ADVANTAGES

- Reduces Lead and Copper Residuals
- Maintains High "C" Factor in System
- General Corrosion Control
- Protects Asbestos/Cement Pipe
- Reduces THM Potential

TYPICAL PROPERTIES

Appearance:	Water White to Light Straw Liquid
% Zn:	9.0 - 11.0
% P-PO4:	9.0 - 11.0
Density:	1.21 - 1.29
pH:	<1.0
Freeze Point:	< -10° F
NSF/ANSI Std 60 MUL:	18.0 mg/L

SAFETY INFORMATION

WUC 100 is an acidic material and caution should be taken to prevent ingestion, contact with skin and eyes. It is recommended that safety eye protection, gloves and other personal protection be worn when handling all chemicals.

- Store in a cool, dry, well ventilated area away from incompatible materials.
- Keep containers closed when not in use.
- Do not reuse containers. Empty containers retain product residues which can be hazardous.

CONTACT

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