

PRODUCT BULLETIN - JP-7



JAEGER PRODUCTS JP-7

JP-7 is a proven technology, linear chain, polymerized phosphate. The non-toxic formulation specifically sequesters soluble iron, manganese, calcium, magnesium and silica in the water. JP-7 also acts as a corrosion inhibitor, laying down a microscopic film to lower the corrosion rates of iron, copper, lead and other piping materials.

JP-7 is a liquid, inorganic polyphosphate produced using the latest techniques in thermally reacted chemical manufacturing. It is manufactured to meet certification by the National Sanitation Foundation (NSF), United States Department of Agriculture (USDA) and the United States Environmental Protection Agency (USEPA). JP-7 performs as a superior sequesterant, dispersant and buffering agent in water systems where the requirement of potability must be met. To meet a variety of water quality challenges, JP-7:

- Reduces operating costs
- Inhibits scale formation
- Controls fouling caused by iron and manganese
- Removes existing tuberculation
- Assists in controlling algae growth by penetrating biofilm layer

DOSAGE RATES

Dosage rates for individual systems can be determined by Jaeger Products by evaluating current treatment and the type and condition of system. JP-7 is easily dispensed from the shipping container. No mixing is necessary, saving time and labor.

SHIPPING-HANDLING-STORAGE

JP-7 is available in containers ranging from one gallon to bulk tank quantities and can be shipped directly from our manufacturing facility or our Houston warehouse. JP-7 should be stored in clean, dry area for quality assurance. Keep the container closed when not in use and protect from freezing and extreme heat.

PROPERTIES

- Meets NSF Standard 60
- Indefinite shelf life
- Totally soluble
- Freeze/thaw stable
- 11.4 pounds per gallon
- pH (1% solution) -6.8
- No taste or odor
- Contains no zinc