



House Calls for Industrial WasteWater

Aquapure™ TH

Product Code: 2601027
Revised Date: March 19, 2015

Aquapure™ TH

Aquapure™ TH is a coagulant designed for use in settling suspended precipitates. **Aquapure™ TH** will cluster the precipitate into a manageable mass and is most effective when metered on a continuous basis. It may be used with a variety of anionic polymers including **Aquapure™ AN**, **Aquapure™ AS**, and **Aquapure™ MD**.

APPLICATION

The amount of **Aquapure™ TH** necessary varies with the amount and nature of precipitate. As a rule of thumb, an addition of 0.1% by volume of **Aquapure™ TH** is tried initially. Depending upon effectiveness, increments of 0.1-0.2% increase or decrease may be called for. Some solution movement is required with addition.

PH CONTROL

Precipitating reagents are most effective in the range of pH 7 to 9. Since this is the general range for acceptable discharge to sewer, adjust the pH prior to adding precipitating reagent.

PHYSICAL DATA

Specific gravity.....1.073
Percentage of volatility by volume.....> 80%
Evaporation rate (ether=1)less than 1
Solubility in water.....complete
Appearance and odor.....clear, colorless liquid
pH.....3.0 to 4.0

WARRANTY

THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.