Product Bulletin

Product Name: Aquapure B-CAT-RTU
Product Code: 2601098
Revision Date: June 27, 2024

AquaPure™ B-Cat-RTU

Aquapure™ B-CAT-RTU is a liquid cationic polymer that has been pre-diluted for immediate use. It has a high charge density and is designed to enhance liquid/solid separation in a wide variety of industrial applications. It works well on organics and bio-waste. It also has the ability to break oil/water emulsions. Aquapure™ B-CAT- RTU is designed to mass precipitate so that it will settle rapidly.

Aquapure™ B-CAT- RTU is often used in batch or continuous type tanks.

Typical Applications

- Primary Clarification
- Sludge Dewatering
- Paper Recycle Clarification
- Secondary Clarification
- Sludge Thickening
- Emulsion Breaker

Aquapure™ B-CAT-RTU is often best used in conjunction with other Aquapure products to accomplish the needed tasks.

Preparation

Aquapure™ B-CAT- RTU is at working concentration and should be used as received. Dosing should be determined case by case using jar testing as a guide.

pH Control

Precipitating and coagulating reagents are most effective in the range of pH 7.0 – 9.0. Since this is the general range for acceptable discharge to sewer, adjust the pH prior to adding water treatment products.

Storage and Handling

DO NOT FREEZE Aquapure™ B-CAT- RTU. Aquapure™ B-CAT-RTU should be stored in a cool area and protected from freezing. The shelf life of the Aquapure™ B-CAT- RTU is 30 days and is made to order. Product is not returnable.

Spilled product should be scooped up as much as possible and the remaining layer absorbed with a material such as sweeping compound. Follow all federal, state and local regulations in clean up and disposal of spilled product.

Do not use aluminum, copper or mild steel tanks, pumps or piping.

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.

Our People. Your Problem Solvers.

For more information on this process,
please call us at 203.756.5521 or email: techservice@hubbardhall.com

Hubbard-Hall holds certifications for **ISO 9001:2015**, Responsible Distribution, as accredited by the **ACD** (Alliance for Chemical Distributors) and as a **Women-Owned Small Business**, as well as maintaining an association with **Omni-Chem**[136].