

# **Product Bulletin**

#### **House Calls for Industrial WasteWater**

**Aquapure DW-14** 

Product Code: 2601053 Revised Date: March 20, 2015

## Aquapure<sup>™</sup> DW-14

Aquapure™ DW-14 is a liquid cationic coagulant formulated for use in systems for dewatering where liquid/solid separation is required or where oil and grease are the main contaminants. It works well to break emulsions. It is compatible with most systems and can be metered in for easy dosing. Dosages range from 100 ppm to 1,000 ppm depending on the system design loading and mixing action.

**Aquapure**<sup>™</sup> **DW-14** works well over a wide pH range and can be used in conjunction with diatomaceous earth or bentonite clay.

#### **PHYSICAL PROPERTIES**

pH	5.0 – 7.0
Viscosity	
Color	Straw Colored
Specific Gravity	1.04

#### **DO NOT FREEZE Aquapure™ DW-14**

#### **FEATURES & BENEFITS**

- Longer persistence than polyamines
- More extended conformation in solution due to molecules being stiff
- Concentrated liquid that can be used as low as 10%

## **APPLICATONS**

- Paper making as charge neutralizes & anionic retention aid
- Dewatering of liquid/solid phase
- Used for decolonization, killing algae, & removing organics
- Textile industry as non formaldehyde fixing agent
- Blended with polyamines for better clarification in waste water applications

#### 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.



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