

# **Product Bulletin**

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

Aquapure™ DW-23

Product Code: 2601055 Revised Date: March 19, 2015

## Aquapure™ DW-23

# **DESCRIPTION**

Aquapure™ DW-23 is a unique liquid cationic coagulant formulated for wastewater treatment in systems where oil and grease are the main contaminants. It works well to break emulsions and is compatible with most systems and can be metered in for easy dosing. Works well in aiding flocculation as well as dewatering in sludge thickening. Dosages range from 100 ppm to 1,000 ppm depending on the system design loading and mixing action.

**Aquapure**<sup>™</sup> **DW-23** works well over a wide pH range and can be used in conjunction with diatomaceous earth or bentonite clay.

### **FEATURES AND BENEFITS**

- · Easy to meter liquid
- Low dose required
- Dewaters sludge improving pressability
- Aids in flocculation of suspended pin floc
- Works well in systems with organic contamination such as oil
- Removes haze from surfactant loading

### TYPICAL APPLICATIONS

- In waste treatment systems with high surfactant loading like large cleaning operations that tend to have lots of oil and cleaner rinse water
- In wastewater treatment systems where bacteria, oil and chelators are present



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# **PHYSICAL PROPERTIES**

pHHq	5.0 – 7.0
•	3000 – 5000
Color	clear, slight tint
	1.1

## **WASTE DISPOSAL**

This product, when discarded, is a non-hazardous waste per federal regulations 40 CFR, Part 261. Disposal should be in accordance with applicable state and local ordinance for the disposal of industrial waste. Please check with local authorities for specific waste disposal in your area.

# **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.