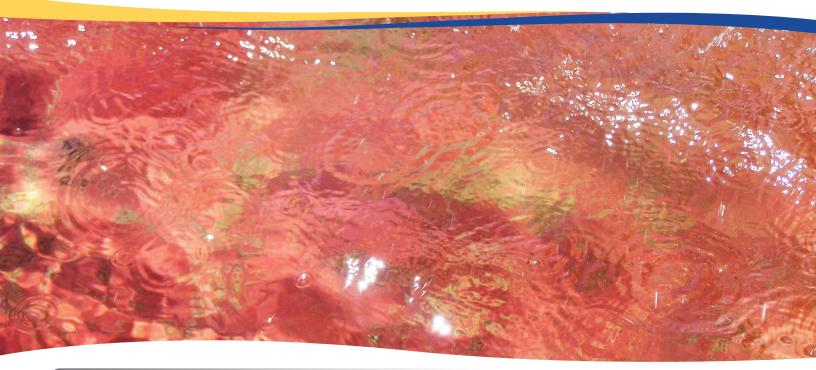
# **RHODAMINE WT**





#### **PROPERTIES**

- : Water soluble acid dye with fluorescing properties
- : 20% active in liquid form
- : Detectable at extremely low concentrations 10 parts per trillion (1x10-8 gram per liter) NSF max use is 0.1 ug/L
- : Certified by the National Sanitation Foundation\* under NSF/ ANSI (American National Standards Institute) Standard Number 60
- : Maximum allowable level in water is 0.1 ppb
- : Stable in use pH, light, chemicals

#### APPLICATIONS

- : Water treatment facilities
- : Oil and Energy
- : Federal, State, and private environmental agencies
- : Municipal water and sewer departments
- : Nuclear plants
- : Automotive chemicals and household cleaners







## **RHODAMINE WT**



### Intracid Rhodamine WT Liquid is a water-soluble acid dye whose unique properties of fluorescence have made it the dye of choice for many years.

- : Rhodamine WT is NSF\*/ANSI 60 certified for Drinking Water Treatment Chemicals
- : Rhodamine WT has a product function as a tracer dye and can be used up to 0.1 ug/L
- : Potential value to end user:
  - : Verify flow capacity in a system or piping
  - : Settle billing disputes
  - : Localize infiltration
  - : Determine discharge rates

- : Measure pump performances
- : Calibrate flow meters
- : Leak detection
- : Stream studies

\*National Sanitation Foundation (NSF International) assist in development of public health standards and certification programs that help protect the world's food, water, consumer products and environment. http://www.nsf.org/



A unit of Sensient Technologies Corporation, a leading global manufacturer of colors, flavors and fragrances







