

# AquaPure™ T-800

Aquapure T-800 is a liquid formulation designed to reduce chrome to low levels as well as enhance the removal of the heavy metals from wastewater in a one step process. Aquapure T-800 can also be used with Aquapure Coagulants for tightly bound solids allowing them to fall to the bottom of the tank for easy removal. Aquapure T-800 can remove the following metals to acceptable limits in most wastewater streams.

Cadmium (Cd)	Chrome (Cr+6)	Mercury (Hg)
Cobalt (Co)	Iron (Fe)	Nickel (Ni)
Copper (Cu)	Lead (Pb)	Silver (Ag)
Manganese (Mn)	Zinc (Zn)	Tn (Sn)

#### **Features & Benefits**

Low cost	Easy metering
Low odor	Quick results

### **Physical Data**

Color	Dark brown to black
Specific gravity	1.20 – 1.40
pH (concentrate)	13.00 – 13.75
Odor	Slight
Evaporation rate (water =	1
1)	
Freezing point	14°F/ 10°C

# **Typical Applications**

• Can be used in most industrial waste streams for metal precipitation

# **Operating Conditions**

#### **DOSING**

Your Hubbard Hall Representative can aid you in working out the dosing guidelines for your specific application. This product can be metered in with the control of ORP or Ion Specific Electrode (ISE). **Aquapure T-800** can be feed in at any dilution required. For chrome reduction please allow 15-20 minutes. All other metals are instantaneously



reduced.

#### Caution DO NOT FREEZE

**WARRANTY**: HUBBARD-HALL INC. IS NOT RESPONSIBLE FOR THE MISUSE, MISAPPLICATION, OR MISHANDLING OF THIS PRODUCT. SEE THE TERMS AND CONDITIONS OF SALE ON OUR WEBSITE FOR ADDITIONAL TERMS AND CONDITIONS CONCERNING OUR PRODUCTS, INCLUDING BUT NOT LIMITED TO, LIMITATIONS AND DISCLAIMERS OF WARRANTIES AND LIABILITIES.

#### **Our People. Your Problem Solvers.**

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

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**<sup>136</sup>.