



WATER DOCTORS
WATER TREATMENT COMPANY est. 1984

hmi
WATER SPECIALISTS



ARSENIC MASTER™

Water Doctors™ Arsenic Master Problem Water Management System

January 23, 2006 the EPA has set the arsenic standard for drinking water at 10 parts per billion to protect consumers served by public water systems from the effects of long-term, chronic exposure to arsenic. Some states have set the arsenic standard down to 5 ppm, and the goal is ZERO. Arsenic can be found in wells and ground water in two forms: Arsenic V (inorganic), pentavalent, arsenate and Arsenic III (organic), Trivalent, arsenate. While reverse osmosis will remove both forms of arsenic this is used at only specific point of use faucets.

Water Doctors adsorption media is the industry standard for arsenic reduction reducing up to 99% of total arsenic, including both arsenic (III) and arsenic (V). It is also effective in reducing other heavy metals such as lead, cadmium, chromium, antimony and molybdenum. This revolutionary iron-based granular adsorption media has 4 to 10 times the capacity of many adsorption medias. It is supplied in the form as clean, moist, tough, uniform, spherical beads. This Macro Porous exhibits extraordinary throughput capacity in arsenic removal service on potable water supplies. Its oxidation performance is virtually unaffected by common anions, such as chlorides, bicarbonates or sulfates. It is effective over the entire pH range of potable water.

Water Doctors Water Treatment Company together with our parent company HMI Water Specialists has over 35 years of experience in commercial, industrial, and residential water applications. We are proud to display the Water Quality Association seal as Certified Water Specialists. This is your assurance that we have the highest level of training and validation in the industry.

Water Doctors Water Systems- Powered by:

