Ceramic Filters Co.

## **M-1 MTBE Reduction Element**

Methyl-tertiary-butyl-ether (MTBE) is the most common oxygenated fuel additive used in reformulated gasoline. In drinking water, even trace amounts of MTBE can cause taste and odor problems.

The M-1 filter has been specifically designed for MTBE removal, to be used as a post-filter for gravity water filter systems and in most 10" pressure filter housings. M-1 granular is a bituminous coal-based product with a pore structure designed for increased capacity for trace organics and weakly adsorbed species, such as MTBE. The M-1 granular used in this filter significantly exceeds the capacity for MTBE than that of standard activated coal-based carbon, thus reducing the threat of MTBE in drinking water.

