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.

**SIZE:** 10 inch (fits all Doulton housings)
**POST FILTER:** 50 Micron spun-bonded polypropylene
**SPONGE RETAINER**
**MEDIA:** 400 Grams of MTBE granular carbon
**PRE-FILTER:** 100 Micron spun-bonded polypropylene

- Available in 2” diameter with Doulton threaded end or 9 3/4 “ cartridge for standard 10” housings.
- 10” element should be changed every 400 gallons or approx. every 6 months
- 9 3/4 “ cartridge element should be changed every 600 gallons or approx. 9 months.