

# **MTBE**

**(METHYL TERTIARY-BUTYL ETHER)**

## **REMOVAL TECHNIQUES**

**MTBE** is an additive found in modern gasolines. It is highly soluble in water therefore a great threat to our ground water supplies.

Leaking underground gasoline storage tanks are a major source of ground water contamination. Recently government agencies have been forced to deal with the ever increasing cases of **MTBE** contaminated ground water supplies. Water contaminated with **MTBE** will give of a sweet chemical odor similar to kerosene.

Due to its solubility in water **MTBE** is very difficult to remove from a contaminated water supply. However, through the application of activated carbon, ultra violet light and hydrogen peroxide, Res-Kem has made great strides in complete **MTBE** remediation of ground water supplies.

If you suspect your water supply is contaminated with **MTBE** please call Res-Kem Corp. An application engineer will be available to help apply our technologies and solve your **MTBE** problem

**[Email: sales@reskem.com](mailto:sales@reskem.com)**