

## WHAT MAKES THE SULFUR MAGNET™ MULTIFUNCTIONAL MEDIA™ SO SPECIAL?

By James Wasas August 13, 2023 Rev: 06



The SULFUR MAGNET™ MULTIFUNCTIONAL MEDIA™ was created to remove even the slightest traces of hydrogen sulfide (H<sub>2</sub>S) from hydrogen and natural gas, in order to prevent damage to catalysts and other equipment. However, further testing revealed that this product is also an excellent solution for eliminating foul odors, even that of H<sub>2</sub>S, in liquid applications such as water. The R&D team at H<sub>2</sub> FINAL FILTER, Inc. has specially formulated THE SULFUR MAGNET™ MULTIFUNCTIONAL MEDIA™ to effectively remove odors and other common chemicals that are often present in municipal and well water, leaving your water clean and fresh. The water-targeted formula of THE SULFUR MAGNET™ MULTIFUNCTIONAL MEDIA™ used in this product offers the following additional features:

- 100% organic compound free
- Anti-microbial and Anti-Fungal
- Not affected by freezing temperatures
- Unaffected by high heat to over 500°F
- Not affected by humidity
- Insoluble in water
- Suitable for landfill disposal

- Approximately 80X more effective than the best activated carbon for H<sub>2</sub>S removal
- Effective for reducing chlorine
- Effective for reducing bromine
- Effective for reducing fluorine
- Effective for reducing iodine
- Recyclable & Regenerable for reuse

Effective for eliminating unpleasant odors, such as those from skunks, urine, ammonia, and many others sources.

## **Additional Applications:**

Waste Water Treatment and Mining Water Runoff

- Effectively reduce Cyanide contamination
- Liquid odor control: Remove unpleasant odors in water run off
- Capable in a broad range of pH from 6 10.5
- Unaffected by extreme temperatures
- Safe for the environment
- Locks contaminants absorbed tightly and is safe for bulk transportation once "spent"

