

# Give Hydrogen Sulfide the 1-2 Punch with Hydroclean and Passage

## What is Hydrogen Sulfide?



Hydrogen Sulfide is the colorless, toxic, and flammable gas that emits a foul “rotten egg” odor. It often results from the bacterial break down of sulfites in the absence of oxygen in areas such as drain lines, grease traps, lift stations, and Wastewater Treatment Plants.

**Momar has developed a 2-part system that will immediately wipe out all Sulfur-reducing bacteria (SRBs), scavenge all of the Hydrogen Sulfide, and raise dissolved oxygen (D.O.) levels to support highly beneficial aerobic bacteria.**

## Part 1: Shock treatment with Hydroclean



A shock treatment provides a total initial clean out of a system before beginning a preventative maintenance program. Hydroclean devours greases, oils, and fats on contact while eliminating SRBs, Hydrogen Sulfide, and the organic odors they create. The result will be a reduction

in FOGs, CODs, BODs, TSSs and an increase in D.O. This is the desirable environment to begin Part 2 of the system.

## Part 2: Preventative Maintenance with Passage

After 24 hours, increase aerobic bacteria activity by adding a few litres of Passage. Then, feed a small amount of Passage into the system daily via Momar's Maintain-It-All Pump. Passage will continue to lower CODs, BODs, and TSSs, while preventing SRBs from recultivating in the system. As long as Passage is used, odors and Hydrogen Sulfide production will be greatly reduced. After a few weeks of treating with Passage, dosage rates can be reduced to as low as 150 - 300 ml per day.

