

secondary containment Solutions tool

FOR NEW CONTAINMENT







C.I.Agent® HFF Oil Stop Valve

Need to reduce organic hydrocarbons to a non-detectable level? Need to filter and process water quickly and effectively? Look no further than the C.I.Agent® HFF Oil Stop Valve. Constructed from a rugged, perforated plastic casing, this custom-built, passive system filters water multi-directionally, with industry-leading flow rates. By utilizing our C.I.Agent® polymers to capture and solidify hydrocarbons, the HFF Oil Stop Valve gives you complete confidence in your secondary containment. In the event of a a major release, it will automatically shut off, thereby preventing contaminated water from being released from the containment site.

In addition, there's no need to worry about dirt and debris clogging up the filter. The system utilizes a reusable 25-micron pre-filter to keep sediment, trash, and any other substances from harming the filter.

It is covered by a Product Liability and Pollution Insurance Policy of up to \$7 million*.

Note: For optimum flow rates, the HFF requires a minimum of one foot head pressure or installation at a 10 degree angle.

Features and Benefits

- Impervious subsurface (Clay)
- · Permeable subsurface (Sandy or undetermined subsoil)
- · Near navigable water
- Can support vehicle traffic/heavy load*
- · Fits within space constraints of each site
- · No depth restrictions
- · No temperature constraints
- Insurance policy
- Below-grade containment

- Above-grade containment
- Supports redundancy
- · Supports high flow rates at low head pressure
- Aesthetically pleasing
- Passive containment
- · Minimal maintenance when using re-usable pre-filter
- Easy installation
- Can solidify all types of hydrocarbons (including FR3)
- · Will not drip or leach out

Contact us today to explore how we can solve your oil containment challenges