

THE LAST LINE OF DEFENSE BEFORE RELEASE



Mercer International Inc.

GRAVITYGUARD™

GravityGuard™ provides a simple, passive containment solution that deploys directly within drainage pathways, helping prevent hydrocarbons and other contaminants from reaching sensitive environments, stormwater systems, waterways, and regulatory endpoints.

PROTECT THE DRAIN. PROTECT THE ENVIRONMENT. PROTECT THE FACILITY.

Rapid Deployment

Installs quickly within drains, catch basins, and collection points.

Passive Protection

Requires no power, controls, or operator intervention.

Selective Absorption

Captures hydrocarbons while allowing water flow to continue.

Environmental Safeguard

Helps reduce the risk of uncontrolled releases reaching sensitive areas.

Flexible Applications

Suitable for industrial facilities, terminals, maintenance yards, fueling areas, utilities, and stormwater infrastructure.

Simple Replacement

Media can be replaced as needed with minimal disruption.

Most facilities are designed to manage normal operations. GravityGuard™ is designed for everything else.

Unexpected spills, equipment failures, overfills, stormwater contamination events, and accidental releases can move rapidly through floor drains, catch basins, and collection systems before operators have time to respond.

When every minute matters, GravityGuard™ helps keep contamination where it can be managed.

STOP THE RELEASE BEFORE IT LEAVES THE SITE.

1

UNEXPECTED RELEASE

Oil, fuel, lubricants, or hydrocarbons enter a drainage system.

2

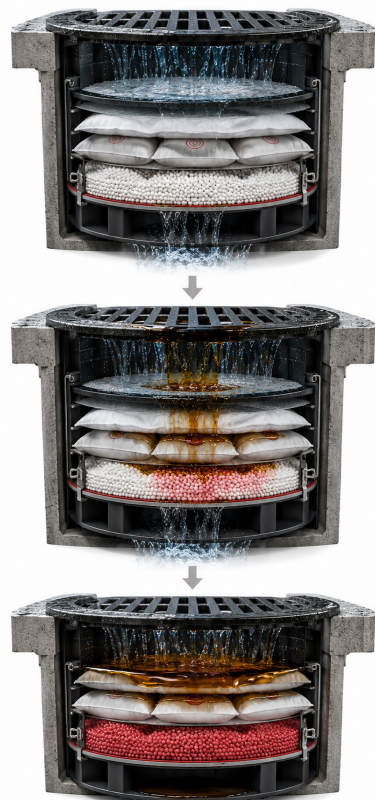
GRAVITYGUARD™

Oleophilic absorption media captures hydrocarbons within the drainage pathway.

3

PROTECTED DISCHARGE

Water continues to flow while contaminants remain contained for recovery and disposal.



NOT EVERY SPILL HAPPENS INSIDE THE TREATMENT SYSTEM.

Many environmental releases never reach a separator, treatment unit, or polishing process.

They enter through floor drains, loading areas, maintenance bays, fueling stations, stormwater inlets, utility corridors, or collection basins.

GravityGuard™ is designed specifically for these vulnerable locations, providing passive protection directly at the point where contamination could leave the controlled environment.

CatchPack™ vs. GravityGuard™

CATCHPACK™	GRAVITYGUARD™
Treatment system polishing	Drainage system protection
Continuous operational use	Spill response preparedness
Installed within treatment processes	Installed within drains and collection points
Captures residual hydrocarbons	Prevents accidental release migration
Supports compliance through polishing	Supports compliance through containment

FOR THE EVENT YOU HOPE NEVER HAPPENS..

CRITICAL PROTECTION POINTS WHERE GRAVITYGUARD™ FITS

- Floor drains
- Storm drains/Catch basins
- Loading and unloading areas
- Maintenance facilities
- Fuel storage locations
- Equipment wash areas
- Utility and industrial yards
- Transportation terminals
- Marine and waterfront facilities

SIMPLE PHYSICS. RELIABLE PROTECTION.

GravityGuard™ utilizes proven oleophilic absorption Imbiber Bead technology from Imbibitive Technologies, engineered to preferentially attract and retain hydrocarbons while allowing water to pass.

The result is a passive protection layer that remains ready whenever unexpected releases occur.

No pumps.
No controls.
No power.
Just protection where it matters most.



The best spill response is the one that never leaves the site.

ANDRE ELLMAN
President



**TEST
FOR FREE**



**SEND
SAMPLE**

We Test for FREE and Guarantee.

Every drainage system is different. That's why Mercer evaluates the application before making a recommendation. If testing confirms GravityGuard™ is the right fit, we stand behind the solution with the same confidence that supports every Mercer technology deployment.

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