

# Pollution Prevention Technology

# Eliminate Human Error

### **Reduce Risk of Fineable Offenses**

Award-winning, point source control drain protection systems allow water to pass but automatically seal leak path when contacted by oils, fuels & solvents.



Electrical Utilities

Drain Protection Systems (DPS) are designed to allow rainwater to drain, but automatically seal the leak path in event of an oil release from age, lightning or other.

Parking Lots

Each year, 6 times the amount of oil spilled by the Exxon Valdez enters our water systems via storm water run-off; our drain systems filter this pollution.



Storage Tank Farms

Award winning, gravity fed, containment drain systems, allow water to pass through; automatically closing when contacted by oils, fuels & solvents.

Airports/Fleet Maintenance

Airports, storage yards, seaports and municipalities represent large areas for oil, fuel and other organic liquids to collect & wash into drains during rain events.

## Award Winning Point Source Control

Penalties assessed for contamination of groundwater and waterways from catastrophic releases are mounting. IMBTEC's award winning gravity flow Drain Protection Systems allow rainwater to percolate through but will automatically seal a leak path when contacted by oil, fuels, and solvents.

The system provides industries such as electric utilities, storage tank farms and refineries with a proven, simple, easy to maintain and cost effective means to protect against contaminants escaping through a drain causing harm to the surrounding environment.

According to the EPA "Two commenters believed that the rule would apparently preclude the use of innovative containment devices to control discharges from containment dikes, such as IMBIBER BEADS®...This rule does not preclude innovative devices that achieve the same environmental protection as manual open-&-closed design valves"

– US EPA Federal Registar 40 CFR Part 112/Vol. 67, No. 137

#### **IMBIBER BEADS® Superior Advantages**

- Completely unaffected by water (hydrophobic) which means water can pass through drain unaffected
- Self-sealing shut-off system (with no mechanical/electrical parts) activates upon aBsorption of organic chemical spill



"The IMBIBER BEADS® technology is proving effective in secondary oil-contaminent areas around transformers and other electrical equipment."

– TransAlta

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