The Inside Story



CorroLogic® Fogging Fluid VpCI®-339: Cortec's Logical New Solution to Corrosion of Complex Internal Voids



Despite so many advances in technology today, industry still faces the age-old problem of corrosion. Much time and money are poured into preventing rust or trying to remedy its consequences. A major question that remains is how to protect complex internal cavities and voids that are difficult to access and create a breeding ground for undetected corrosion. Often, these voids involve structural steel or high value equipment modules. Once corrosion takes place within, it can be difficult if not impossible to undo the damage. The extreme value and critical nature of many of these assets make it incredibly important to prevent this from the outset. Fortunately, Cortec[®] Corporation's new CorroLogic[®] Fogging Fluid VpCI[®]-339 makes an already simple and effective method of corrosion protection even more convenient than before.

CorroLogic[®] Fogging Fluid VpCI[®]-339 is a ready-to-use 100% Vapor phase Corrosion Inhibitor (VpCI[®]) product for



preservation of void spaces comprised of multi-metals including mild carbon steel, stainless steel, cast iron, aluminum, copper, and galvanized steel. Vapor phase Corrosion Inhibitors in CorroLogic® Fogging Fluid VpCI®-339 migrate throughout the voids to protect metal surfaces, even in hard-to-reach areas, resulting in time and cost savings. The product is water and hydrocarbon soluble and leaves no solid residues. It is nonflammable and free of chrome, phosphorus, halogen, and silicon elements. It is user-friendly and contains no EPA or OSHA hazard. It is also free of HAP (hazardous air pollutants).



CorroLogic[®] Fogging Fluid VpCI[®]-339 comes ready-to-use and can be applied by fogging or misting at a very low concentration into voids such as pipes, tanks, containers, boxes, crates, and shrouded packages. The fogging fluid is fast-acting, forming a thin, self-healing protective film on metals inside the enclosed space. It is an excellent anticorrosion solution for:

- · Complex internal cavities
- Double wall spaces
- Pipes, heat exchangers, and modules
- · Transportation and deep storage of key assets

With CorroLogic[®] Fogging Fluid VpCl[®]-339, Cortec[®] Corporation has increased the effectiveness, efficiency, and convenience of its own VpCl[®] fogging technology.