

PRODUCT SPOTLIGHT

Cortec® Corporation's VpCI®-705 Bio; Fuel Stabilizer With Vapor Corrosion Protection.



Cortec's VpCI®-705 Bio is a soybean-based additive specifically designed for biofuels like E-85. VpCI®-705 Bio provides excellent corrosion protection and lubricity for all common metals used in automotive fuel systems. It serves as a fuel stabilizer and water emulsifier to provide contact and void space corrosion protection for fuel tanks. As a fuel stabilizer, this vegetable-based additive is applicable not only for biofuels and biodiesel, but for regular diesel and gasoline as well. VpCI®-705 Bio works effectively at a very low dosage; 0.1% - 0.2% per volume or 0.2oz per gallon.



VpCI®-705 Bio incorporates Cortec's proprietary Vapor phase Corrosion Inhibiting (VpCI®) technology that provides corrosion protection in the liquid phase, vapor phase (void space above the fuel), and the liquid/vapor transition level of the fuel tank. Cortec's VpCI® technology assures corrosion protection for the hardest to reach areas such as the upper cylinder walls, piston heads, and rings during shutdown. VpCI®-705 Bio passed ASTM D665-92 testing for rust prevention characteristics of inhibited mineral oil in the presence of water. VpCI®-705 Bio can be used during operation, storage, and shipping as an additive or when fogged into a system.



VpCI®-705 Bio is soybean-based, and does not contain trace metals, chlorides, chromates, nitrites, or phosphates.

Please contact Cortec® for more information on VpCI®-705 Bio or any of our other corrosion combatting technologies.

VpCI®-705 Bio is derived from soybeans to provide an environmentally responsible choice for fuel systems.

Cortec® Corporation is a world leader in innovative, environmentally responsible VpCI® and MCI® corrosion control technologies for the Packaging, Metalworking, Construction, Electronics, Water Treatment, Oil & Gas, and other industries. Headquartered in St. Paul, Minnesota, Cortec® manufactures over 400 products distributed worldwide. ISO 9001 & ISO 14001:2004 Certified.

