

VpCI®-706



PRODUCT DESCRIPTION

VpCl[®]-706 is specially formulated for use as an additive for diesel and biodiesel fuels. The product provides superior corrosion protection for ferrous metal surfaces in contact with the fuel, as well as the surfaces above the fuel level.

Adding VpCI[®]-706 to diesel tanks before shipment protects heavy equipment fuel tanks and systems from corrosion during storage, shipment, and equipment use. This lowers the risk of monetary loss and customer dissatisfaction from corrosion claims. Because VpCI[®]-706 is fully compatible with diesel and biodiesel and does not affect engine performance, the additive can be used in the tank during engine operation. The engine can be safely started in order to drive heavy equipment in and out of the shipping or storage compartment for easier loading and unloading. VpCI[®]-706 can also be left in the diesel tanks for continued corrosion protection during storage and operation for truck or heavy equipment.

TYPICAL APPLICATIONS

- Fuel tanks
- Fuel systems

FEATURES

- May be used in operation, storage, and shipment
- Fully compatible with diesel and biodiesel fuels
- Provides protection in liquid and vapor phase, and at liquid/

air interface

- Does not contain trace metals, chlorides, chromates, nitrites, or phosphates
- Does not contain additives known to create precipitates and filter issues
- Can be fogged or poured directly into gas tanks

METALS PROTECTED

VpCI®-706 was specifically designed for protection of carbon steel.

METHOD OF APPLICATION

Add VpCI®-706 to diesel fuel or directly to fuel tanks. Dosage: 0.5% per volume of tank to be protected. This dosage is sufficient to protect fuel tank during overseas shipment, and/or storage in hot and high humid climates. For less severe conditions, the dosage may be reduced. Please consult Cortec® Technical Service for specific dosage recommendations. It is recommended to leave an operational amount of diesel fuel in the tank during shipping and storage.

PHYSICAL PROPERTIES

Appearance:	Clear liquid
Density:	(0.897 kg/l)
Flash Point:	39°C (102°F)
Non-volatile Content:	0.1%

PACKAGING

VpCl[®]-706 is available in 5 gallon (19 liter) pails, 55 gallon (208 liter) drums, liquid totes, and bulk.



STANDARD TEST RESULTS

	Pass (0.3% in diesel fuel)	
ASTM D5534		
	Diesel Fuel (Control)	0.3% VpCI®-706

FOR INDUSTRIAL USE ONLY KEEP OUT OF REACH OF CHILDREN KEEP CONTAINER TIGHTLY CLOSED NOT FOR INTERNAL CONSUMPTION CONSULT SAFETY DATA SHEET FOR MORE INFORMATION

LIMITED WARRANTY

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