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## Product Bulletin Corrogard® FT

### DESCRIPTION

**Corrogard® FT** is a corrosion inhibitor designed to protect fuel systems from water induced corrosion. The product functions by forming a molecular film on contacted surfaces. Once formed the film is maintained by regular addition to the fill up fuel. **Corrogard® FT** is constituted of carbon, hydrogen and oxygen only.

### PRODUCT BENEFITS

1. **Corrogard® FT** contains carbon, hydrogen and oxygen only, completely combustible, no deposits.
2. **Corrogard® FT** is economical in use, recommended dosage is in the range 200 – 1000 ppm.
3. **Corrogard® FT** is a liquid, easy to meter and addition can be automated.
4. **Corrogard® FT** at recommended dosages will protect metal surfaces against severe corrosion, even salt water.

### APPLICATION

**Corrogard® FT** is easily metered by volume into the fuel and then dispersed to ensure a homogeneous mixture. It is recommended that the product addition be automated using a dosing pump linked to the fuel dispensing pump. It may be advantageous to prepare a premix concentrate of the product in a small amount of fuel to aid dissolution.

### PACKING AND HANDLING

**Corrogard® FT** is packed in 5 kg and 25 kg containers. The product should be stored in a cool dry place out of direct sunlight, store in original containers. Minimise exposure by good industrial hygiene practices. Use the necessary personal protection equipment.

### PRODUCT CHARACTERISTICS

Kinematic Viscosity @ 40 C	1750 mm/ sec squared
Density @ 20 C	1,03 g/ cm cubed
Flash Point	130 C

### NOTICE

The information given is correct to the best of our knowledge at the time of publication. It is given in good faith and as a general guide without liability for specific performance. **Pentakem** cannot accept responsibility or liability for any consequences arising from its use. The users must satisfy themselves that the product is entirely suitable for their own purposes.