



## Product Information Bulletin

### MPC-200 Multi-Purpose Compound

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#### DESCRIPTION:

**MPC-200** is a quaternary ammonium chloride compound that has been successfully used to inhibit corrosion down hole in producing wells, as well as in salt-water disposal and injection systems. **MPC-200** Corrosion Inhibitor also exhibit excellent surfactancy and solids control. Great Benefits have been achieved using **MPC-200** to control Iron Sulfide caused by Sulfate Reducing Bacteria.

#### PHYSICAL PROPERTIES:

Density	7.996
Specific Gravity @ 60°F	1.04
Flash Point (TCC)	>212°F
Pour Point	+10°F
pH (5% Solution in 30% IPA/H <sub>2</sub> O)	Approx. 7.0

#### Solubility:

Isopropanol	Soluble
Methanol	Soluble
Water	Soluble
Heavy Aromatic Solvent	Dispersible
Kerosene	Insoluble

#### USAGE:

**MPC-200** is an excellent corrosion inhibitor for use in producing oil wells, pipelines, packer fluids, salt-water disposals, and water floods.

**MPC-200** is an excellent wetting agent surfactant and cleaner, which has been successfully used to aid in solids control ahead of a down hole filming corrosion inhibitor treatment. A typical situation may be that 1 gallon of a **MPC-200** is introduced into the annular space or flow line, followed by a 1-barrel pad of water, which in turn is followed by the corrosion inhibitor treatment.

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**HANDLING PRECAUTIONS:**

For information regarding safety precautions in handling, health hazards, and exposure, please refer to the material safety data sheet for this product. In case of emergency, please call (361) 527-4460.

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