



# JET HIB 5495

## CORROSION INHIBITOR

### GENERAL DESCRIPTION

JET HIB 5495 is a quaternary amine corrosion inhibitor that is effective against both sweet(CO<sub>2</sub>) and sour(H<sub>2</sub>S) corrosion. It is in an aqueous solvent. JET HIB 5495 forms a amine film on metal surfaces and prevents the corrosion reaction from taking place.

### TYPICAL PHYSICAL PROPERTIES

Specific Gravity	0.982
Density, lb/gallon	8.18
Flash point PMCC	126°F
Pour point	0
Solubility, water	Soluble
Solubility, oil	Dispersible
Solubility, glycol	Soluble
Appearance	Dark Brown
Physical form	Liquid

### APPLICATION

JET HIB 5495 is recommended for use in:

- Disposal water systems.
- Brine storage facilities.
- Produced water disposal systems.
- Oil production water injection systems.
- Protecting the casing-tubing annulus of producing or injection wells.

### HANDLING

Normal precautions for industrial chemical apply. See MSDS for specific instructions.

### AVAILABILITY

JET HIB 5495 is available in 55 gallon drums, 5 gallon pails and bulk.

Recommended treatment is by continuous addition into water lines and pipelines. It may be added to a sidestream for treating pumping wells, and by chemical or capillary tubing for treating flowing wells. Add to injection gas to protect gas lift wells.

JET HIB 5495 can be added undiluted or diluted in water, alcohol or glycol.