



# PENETONE<sup>®</sup> 19

## Gas Turbine Compressor Cleaner

### FEATURES/BENEFITS

#### Features

- High water dilution (9:1)
- High flash point
- Fast results
- Excellent cleaning
- Safe on all metals

#### Benefits

- Economical
- Restores turbine efficiency
- Reduced operating costs

*Penetone 19* is available in 6 gallon pails and 55 gallon drums.

### Description

*Penetone 19* is a liquid cleaner specifically formulated to remove corrosive deposits and efficiency limiting build-up from turbine compressor blades.

*Penetone 19* effectively removes atmospheric deposits, salts, light oils, hydraulic fluids and cooling oils that typically attach themselves to compressor blades.

*Penetone 19* will normally increase turbine efficiency by removing soils and deposits that accumulate on the compressor. Higher efficiency translates into reduced operating costs. Regular cleaning with *Penetone 19* will also decrease the risk of sulfidation attack.

*Penetone 19* is approved by leading gas turbine manufacturers.

### Typical Use Directions (follow turbine manufacturer's instructions)

**Automated Spray Ring Systems:** *Penetone 19* is normally siphoned, mixed with water, and spray applied to the compressor while being motored at crank speed. Allow a three to five minute dwell. Rinse thoroughly until water appears clean.

**Manual System:** Mix *Penetone 19* and water at a 9:1 ratio. Spray apply through inlet while turning motor at crank speed. Thoroughly wet all surfaces. Allow three to five minutes dwell. Rinse.

**IMPORTANT:** Before using *Penetone 19*, always be sure to read and follow precautions and directions for use appearing on the product container label and MSDS. (Sep04)