

Pyrosol ES *A Chelant Mixture*

Pyrosol ES is a formation scale and powerful tubing scale and rust removal product. It dissolves Iron Sulphide, a common scale that is often difficult to remove. **Pyrosol ES** also dissolves CaCO_3 and other iron-based scales. **Pyrosol ES** dissolves Calcium, Strontium, Magnesium, and Iron Sulphide scales an order of magnitude faster than commercial de-scalers with four to six times the dissolving capacity of off-the-shelf chelants.

Pyrosol ES is **non-corrosive**, non-damaging to formations, and safe to handle. **Pyrosol ES** has a SG of 1.145 and a pH of 5.5. **Pyrosol ES** is Gold Banded in the OCNS CEFAS environmental rating system, which means it is environmentally benign and approved for unlimited discharge.

- Dissolves Iron based compounds and scales such as Iron Sulphide, Iron Carbonate, Iron Oxide, and similar
- Also dissolves CaCO_3 scale and many sulphate compounds
- Non-corrosive
- No precipitates or gaseous by-products
- Environmentally friendly

Photo 1: ESP Part Before Treatment – Lower



Photo 2: ESP Part Post Treatment - Lower

