

## EMOQUENCH 1409

### Polymer based Quenching Oil

It is a nonflammable; Polymer based water soluble quenching oil with enhanced corrosion inhibitor. Different concentration of the quenchant bath will provide different cooling rates. All the components of the quenching oil are completely environment and operator friendly.

#### Chemical & Physical Properties

TEST PARAMETERS	SPECIFICATIONS
Appearance	Pale Yellow
Density @ 15°C	1.08 ± 0.03
pH of 5% solution	9.0 ± 0.2
Thermal Stability @ 50°C for 15 Hrs.	Passes Test
Freezing test @ 0°C for 15 Hrs.	Passes Test
Copper Strip Corrosion Test 3 Hrs.	Passes Test
Cast Iron Corrosion Test	Passes Test
Recommended Dilution	68 ± 7