

## Fyrquel 220

**Chemical name:** t-butylphenyl phosphates

**Functional Fluid Type** fire resistant hydraulic fluid

**Product Class** synthetic fluid, phosphate ester

**Viscosity cSt @ 40°C** ISO 46

**General Use** ISO 46 viscosity phosphate ester type FRHF

### Typical Properties:

Appearance	clear amber liquid
Viscosity SUS @ 100°F	219
ISO Grade	46
Viscosity Index	+25
Specific Gravity @ 60/60 °F	1.150
Weight (lb/gal) @ 60/60 °F	9.58
Pour Point (°F)	0
Boiling Point ( °F @ 760 mmHG)	781
Water Content (% by weight)	0.05
Acid Number mg KOH/g	0.03
ASTM Rust Test Procedure A	pass