

# PROTOCHEM

## PROTO Q-N

### Product Description:

Proto Q-N is general purpose quenching oil formulated from specially selected, highly refined, thermally stable, high viscosity index base stocks having good oxidation stability and low volatility.

It meets IS 2664 - I 980 (Straight Mineral –Medium Type) specifications.

### Salient Features:

- Longer service life
- Consistent hardness
- Less Distortion
- High flash point gives less smoke & evaporation
- High oxidation stability

### Applications:

Proto Q-N is suitable for normal quenching operations for hardening of medium and high carbon steel and alloy steel i. e. nuts, bolts, bearings etc.

It gives the desired hardness to the components with less distortion.

### Typical Characteristics:

Characteristic	ASTM Test Method	Results
Appearance	Visual	Bright & Clear
Specific Gravity @ 29.5° C	D 1292	0.86 Typical
Viscosity @ 40° C, cSt	D 445	32 Typical
Flash Point, deg C	D 92	200 minimum
Cu strip corrosion @ 100° C, 1 hr	D 130	1 Maximum

**Packing: PROTO Q-N is available in 25 liter & 210 liter packs.**

## PROTOCHEM INDUSTRIES PVT. LTD.

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