

# **SAVSOL BRIGHT QUENCH 32**

### **DESCRIPTION:**

*SAVSOL BRIGHT QUENCH 32* is a quenching oil specially developed for Bearing, Small fuel injection pump, bolt, nail, sheet spring needed plating. Drive shaft and differential pinion gear for automobile.

#### **APPLICATION:**

*SAVSOL BRIGHT QUENCH 32* is specially developed for quenching in atmosphere furnace, press quenching, vacuum oil quenching, "Ni-Temp" or "Trinding".

### **BENEFITS:**

SAVSOL BRIGHT QUENCH 32 offers following benefits :

- > Assures bright finish maintaining for a long time.
- > Special agents inhibit sludge formation and oxidation to extend service life
- > Reduce vapor blanket in the initial cooling stage.
- Maintains suitable cooling curves.

### **TECHNICAL SPECIFICATIONS:** SAVSOL BRIGHT QUENCH 32

PROPERTIES	ASTM TEST METHOD	SPECIFICATION
Appearance	Visual	Bright Clear Fluid
Colour ASTM	D1500	4.0 Max.
Density @ 15°C, gm/cm <sup>3</sup>	D1298	0.8860
Kinematic Viscosity @ 40ºC, cSt	D445	30.00 to 40.00
Viscosity Index	D2270	100 Min.
Total Acid Number, mg KOH/gm of oil	D664	0.5 Max.
Flash Point, COC, ⁰C	D92	200 Min.
Moisture/Water content, ppm	D1744 KF	100
Cu. Corrosion @ 100°C for 3Hrs	D130	1 Max.





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The above details are typical results of normal production and variations in these characteristics may occur. The information contained herein is subject to change without notification. All recommendations and suggestions are without guarantee and the manufacturers do not accept liability for any loss or damage, however arising, which results directly from the use of such information, nor do we offer any warranty.

#### <u>Storage:</u>

Store the products indoors and avoid direct sunlight or heat. Please keep the container in closed condition always.

### Environment, Health and Safety

- Do not dispose the used oil to soil, drains and water. Dispose the used oil through authorized collection point
- This product is unlikely to present any safety & health hazard when properly used in the recommended application.
- Avoid contact with skin and eyes. After skin contact, wash with water and soap.

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