

SAVSOL QUENCH VQ

DESCRIPTION:

SAVSOL QUENCH VQ is specially formulated Vacuum Quenching Oil blended from selective hydro treated base oils and modern & effective anti-oxidation, wetting and anti-foam additives.

<u>APPLICATION:</u>

SAVSOL QUENCH VQ is recommended for

- Cold quenching in atmosphere furnace.
- Press quenching
- 'Ni-Temper' or 'Triniding'.

This oil can be used for oil bath temperature upto 100° C. Water contamination in oil bath should be controlled below 200ppm.

ADVANTAGES:

SAVSOL QUENCH VQ offers the following benefits:

- Marked Oxidation & Thermal stability
- ➤ Low sludge formation.
- Excellent cooling.
- > Exceptional bright finish.
- ➤ Long bath life.





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TECHNICAL SPECIFICATIONS: SAVSOL QUENCH VQ

PROPERTIES	ASTM TEST METHOD	SPECIFICATION
Appearance	Visual	Clear & Bright
Colour ASTM	D1500	3.0 (Max)
Kin. Viscosity @ 100°C, cSt	D445	36.00 to 40.00
Viscosity Index	D2270	95 (Min)
Total Acid Number, mg KOH/gm of oil	D664	0.5 (Max)
Flash Point, COC, ⁰ C	D92	210 (Min)
Pour Point, °C	D97	-6 (Max)
Moisture/Water content, ppm	D1533 KF	100 (Max)

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.

Storage:

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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