# 

**SOBIL QUEN BI** 

## **DESCRIPTION:**

**SOBIL QUEN BI** is cold quenching oil for accelerated quenching of steel without sacrificing any of the benefits of conventional quenching oil.

### **APPLICATION:**

**SOBIL QUEN BI** is suitable for batch type controlled atmospheric furnace, bolt, chain. It is also used in Pusher typer continuous furnace carburizing parts, steel forgings.

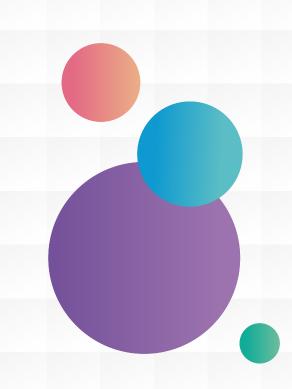
#### **ADVANTAGES:**

**SOBIL QUEN BI** offers the following advantages:

- It has superior quenching power in the initial stages of quench through the hardening range.
- It has slow cooling in the final stage of quench in the high distortion range.
- It is based on stable base oil and fortified with modern additive package which offer excellent stability and does not thicken in service

#### **Guru Ram Lubricants**

Kh. No. 853,874,0, Village-Dulna, Abhanpur Raipur, Chattisgarh, India. 493885 Email : gururamlubricants1042018@gmail.com Website : www.patanjalilubricants.com Mobile Number : 9302700423, 9826186101





**SOBIL QUEN BI** 

	PROPERTIES	ASTM TEST METHOD	SPECIFICATIONS	TYPICAL VALUES
	Appearance	Visual	Black Thin Fluid	Black Thin Fluid
	Colour ASTM	D 1500	8.0 D	8.0 D
	Density @ 29.5 C, gm/cc	D 12978	Report	0.8260
	Kinematic Viscosity @ 40 C, cSt	D 445	12.00 TO 16.00	13.86
	Viscosity Index	D 2270	90 MIN	129
	Total Base Number, mg KOH / gm	D 664	0.2 MAX	0.06
	Flash Point, C	D 92	180 MIN	188

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.

#### **ENVORNMENT, HEALTH AND SAFTEY**

- 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.

#### Rev.No.00 dtd 25th Oct.2021

#### **Guru Ram Lubricants**

Kh. No. 853,874,0, Village-Dulna, Abhanpur Raipur, Chattisgarh, India. 493885 Email : gururamlubricants1042018@gmail.com Website : www.patanjalilubricants.com Mobile Number : 9302700423, 9826186101

