

## **PRODUCT FEATURES**

## BORON X250 SEMI-SYNTHETIC OIL BOR

BORON X250 shavings, especially for ferrous and non ferrous alloys developed for use in manufacturing, corrosion inhibitors, EP additives, antioxidants, consisting of surface assets of the semi-synthetic metal working fluid.

Applications: Ferrous and non-ferrous alloys, processing, CNC looms

**Application:** In general, the rate of 3-10%, drilling, milling, turning, pen, drilling, sawing, threading guide, grinding operations,

## Advantages

- Contains EP additives work comfortably thanks to the high load and pressure environments.
- During operation does not foam.
- Creates a protective film on the surface of the processed parts.
- With on-site washing detergent additives has the ability to drag and chippings.
- contribution to preventing the formation of bacteria and fungi due to anti-coryza additives protects the material for a long time.
- Nitrite, nitrate and phenol-free.
- Allows Stable emulsion.
- The user does not damage

## **Typical Properties**

Appearance	Sarı -Berrak	РАСКА	PACKAGING	
Transparent emulsion	White Emulsion 24 hour full uniform	16 kg 180 kg	TIN DRUM	
Solvent	miscible with water in all proportions			
Ph % 3	$9 \pm 0.5$			
<b>Refraktrometre factor</b>	$1.4 \pm 0.01$			
Corrosion % 3	0/0 Pass			
Flash point [°C]	250			
Density at 15 ° C g/ ml	$1 \pm 0.05$			

**Storage**: Store in original container, tightly closed and protected as 5 ° C. Store in the closed top. **Warnings**: Avoid contact with skin and eyes. The oil drains, ditches or rivers by mixing with sand, earth or

other appropriate barriers to prevent. Inform local authorities if this can not be.

**Warnings and Suggestions :** Waste oil, soil, water, sewer, and trash pour. Clean, solid and tightly sealed in a container delivered to the nearest waste oil collection center please. Keep away from children, avoid continuous and long-term contacts. If swallowed, do not induce vomiting by force, seek medical attention. Do not leave exposed to direct sunlight. Store in a closed area, Keep it away from damp and humid environments. **Shelf Life:**The expiration date is 1 year from date of manufacture.