# **QUENCHING OIL No. 2B** Normal Speed Quenching Oil

#### DESCRIPTION

QUENCHING OIL No. 2B is a normal speed quenching oil suitable for use at temperatures up to 40°C. It is designed as a general purpose quenching oil. It is suitable for use in open quench tanks, sealed quench furnaces, shaker hearth, cast link and mesh belt type furnaces.

QUENCHING OIL No. 2B is a normal speed quenching oil suitable for use at temperatures of 30°C to 80°C. It is designed for both general purpose and salt bath quenching applications and is suitable for use in open quench tanks, sealed quench furnaces and continuous furnaces of the shaker hearth, cast link and mesh belt type.

#### **FEATURES**

- Suitable for a wide variety of quenching applications.
- Consistent performance under the most arduous of operating conditions.
- Uniform quenching characteristics maintained over a range of operating temperatures.

## SHELFLIFE & AVAILABILITY HEALTH AND SAFETY

Under normal conditions the recommended shelf life for **PRODUCT** is a minimum of Twelve (12) months, unless otherwise specified.

**PRODUCT** is available in 205 litre drums. Other sizes may be available upon request, please contact your Houghton sales representative.

Refer to MSDS for proper handling and disposal. Please note that the MSDS includes handling, health and disposal information which should be passed on to your employees, and to anyone else who comes in contact with our product. Additional advice can also be obtained from your local Houghton representative.

NOTE: Read and understand all precautions on container labels before using this product.

### **TYPICAL VALUES**

Density @15°C	0.860 kg/L	
Viscosity @40°C 20 cSt		
Flash Point (Closed Cup)		>150°C
Quenching speed (GM)		20 - 24 seconds



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