

## **Product Data Sheet**

# **MAK INGOT MOULD OIL**

### **DESCRIPTION**

This is specially formulated oil which helps reduce friction and provide good demulsibility.

#### PERFORMANCE BENEFITS

- Excellent oxidation stability
- Good conductor of heat

#### **APPLICATIONS**

This oil is recommended for coating the inside of steel ingot moulds to prevent blow-holes and also to facilitate release of ingots.

#### PERFORMANCE LEVEL

• Proprietary grade

Characteristics	IS 1448	Typical Figures
Appearance		Dark Black Viscous fluid
Density at 15°C	P:16	0.9496
Viscosity Index	P:56	99
K.V at 40°C, cSt	P:25	49
Flash Point, (COC), °C	P: 69	176

#### **Health and Safety**

This oil is not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

**Bharat Petroleum Corporation Ltd.** 

Technical Services

A' Installation, Sewree (East), Mumbai – 400 015 Phone: 022-24176354, Fax: 022-24182511 / 24166512

email: z\_techservices@bharatpetroleum.in

Edition: R&D / Ind / 079 / Issue1/Oct, 2008