

# PRODUCT DATA SHEET



# **PETROMOULD SR**

PETROMIN PETROMOULD SR is blended from highly refined, solvent treated mineral base oils, advanced additives of polymerized esters to exhibit extreme pressure, and good lubricity properties.

PETROMOULD SR oil is free from chlorine, Sulphur and phosphorous hence becomes environment friendly.

PETROMOULD SR oil is ash less and burns off cleanly.

#### **BENEFITS**

- High thermal, oxidative and hydrolytic stability.
- Do not cause staining.
- Excellent bio stability properties.
- Optimum viscometric properties.

### **APPLICATIONS**

Recommended for continues casting mould release applications.

## **PRODUCT CHARACTERISTICS\***

PROPERTIES	UNITS	VALUE	TEST METHOD
Specific Gravity @ 15 °C	•	0.891	ASTM D-4052
Viscosity @ 40 ºC	mm²/s	296	ASTM D-445
@ 100 ºC	mm²/s	31.2	ASTM D-445
Viscosity Index	•	145	ASTM D-2270
Flash Point, COC	°C	233	ASTM D-92
Pour Point	°C	-9	ASTM D-97
Color	•	1.5	ASTM D-1500
Neutralization NO.	mg KOH/g	0.7	ASTM D-974
Product Code		1880	

<sup>\*</sup>The information and figures given here are typical of current production and conform to specification, minor variations may occur.

