

Product Denomination: **RUMANOL R.E.O. CAST TAOX CASTING OIL**
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RUMANOL is developed to be used as a lubricant and mould release agent at the process of continuous steel casting such as Concast type process.

Rumanol provides you the following benefits:

Low pour point ; It forms a very strong lubricating layer between solidifying metal and mould guaranteeing prevention abrasion between metal and mould surface and also improves the quality of metal surface and reduces porosity.

High flash point ; It forms a good lubricating film on the surface of mould by not allowing solidifying metal to adhere to the mould and provides easy and fast solidification of metal with high heat removal rate from metal.

Less usage dose ; Increases productivity and yield by depending on process condition.

Properties	Test Methods	Typical Values
Density, 15 °C kg/m ³	ASTM D1298	920
Viscosity, 40 °C cSt	ASTM D445	34
Viscosity, 100 °C cSt	ASTM D445	8,4
Viscosity index	ASTM D2270	222
Flash Point, COC °C	ASTM D92	330
Pour Point, °C	ASTM D97	- 24
Iodine value % max	ASTM D2622	118
Saponification No mg. KOH/gr	ASTM D94	186
Water Content, %	CarlFisher	< 0,005