



LAIJUTSU SHL- I258,I259,I260,I261,I262

Product Description:

LAIJUTSU Vacuum Pump Oils are formulated from highly refined hydro-treated Gp2 base stocks and specially selected additives designed to achieve premium performance that is suitable for each kind of mechanical vacuum pump, particularly in the areas of good oil-water separation property, resistance to wear and oxidized stability, high viscosity index and long life service

LAIJUTSU Vacuum Pump Oils have very narrow boiling spread and low volatility. As well as very low saturated steam pressure under the high temperature that guaranteed to obtain the high vacuum pressure.

Applications / Benefits:

Very low saturated steam pressure
High viscosity index
Resistance to wear protect.
Outstanding long-term oxidation stability.
Unsurpassed water separation properties.

Typical Physical Characteristics

Test Description	Method	SHL-I258	SHL-I259	SHL-I260	SHL-I261	SHL-I262
ISO Viscosity Grade	-	32	46	68	100	150
Specific Gravity @ 15 °C	ASTM D 4052	0.873	0.882	0.886	0.885	0.893
Flash Point, °C	ASTM D 92	218	224	228	230	230
Pour Point , °C	ASTM D 97	-12	-12	-9	-9	-9
Kinematic Viscosity, cSt @ 40°C	ASTM D 445	32.00	46.30	68.20	98.10	147.20
cSt @ 100°C	ASTM D 445	5.44	6.80	8.70	11.00	14.40
Viscosity Index	ASTM D 2270	103	100	98	97	95
Color	ASTM D 1500	<0.5	<0.5	<1.0	<1.5	<1.5

Health, Safety & Environment

Health and Safety

This product is unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.

Avoid contact with skin. Use impervious gloves with used oil. After skin contact, wash immediately with soap and water.

Guidance on Health and Safety is available on the appropriate Safety Data Sheet, which can be obtained from your Shinloub representative.

Protect the Environment

Take used oil to an authorised collection point. Do not discharge into drains, soil or water.