

Pertamina SPO, LMO & DAO Slack Wax

Slack wax is a semi-solid wax obtained from the solvent dewaxing of lubricating oil. It is a mixture of oil and wax, with the proportion of wax varying depending on the type of slack wax and the refining process used to produce it.

These products are widely used as a blending component or waterproofing agent in the manufacture of various industrial products such as candles, polishes, matches, inks, fertilizers, carbon paper as well as a base material for further refining for paraffin wax production.

SPO, LMO and DAO Slack Wax from Pertamina Cilacap Refinery unit RU-IV are offered in bulk, with tank truck/Isotank delivery of ±19 MT tank. More packaging options maybe be available upon discussion.

Specification	Method	SPO	LMO	DAO
Specific Gravity at 70°C	ASTM D-1298	0.770 - 0.830	0.795 - 0.850	0.825 - 0.875
Kinematic Viscosity at 100°C in cSt	ASTM D-445	3.1 - 4.2	4.7 - 5.7	18.5 - 22.5
Flash Point in °C	ASTM D-93	Min 145	Min 200	Min 240
Oil Content in %WT	ASTM D-721	Max 28.00	Max 35.00	Max 20.00
Melting Point in °C	ASTM D-87	47.0 - 53.0	53.0 - 58.0	69.0 - 74.0
Congealing Point in °C	ASTM D-938	46.0 - 53.0	53.0 - 58.0	69.0 - 74.0
Sulfur Content in %WT	ASTM D-1552	Max 0.30	Max 0.20	Max 0.20
Colour	ASTM D-1500	Max L1.0	Max L1.5	Max L5.0