

Slack Wax HS12

Low oil content heavy slack wax, brownish. Semi-refined petroleum wax for further processing and industrial use.

Typical Properties

Property	Specification	Test Method
Oil Content	8.0 - 12.0 %wt	ASTM D-721
Melting Point	62 - 66 °C	ASTM D-127
Penetration @ 25 °C	40 - 70 (0.1 mm)	ASTM D-1321
Kinematic Viscosity @ 100 °C	5.0 - 7.0 cSt	ASTM D-445
Colour	Brownish	Visual
Flash Point	min 230 °C	ASTM D-92

Typical Applications

Wax emulsions for MDF / particleboard and chipboard, rubber processing, feedstock for wax de-oiling and refining, blending component, candle manufacturing (economy grades), controlled release agent for chemicals and fertilizers.

Packing

Delivered liquid (molten) in heated tank. Solid packing in 1000 kg IBC or jumbo bag (FIBC) available on request.

Storage & Handling

Store in tightly closed original containers in a dry, ventilated area away from direct sunlight and heat sources. Shelf life: 36 months from production date.

Application suggestions are indicative; final suitability for a specific process or product is to be validated by the customer. This product is not certified for food, cosmetic or pharmaceutical use unless separately documented. The values above are guaranteed specification limits. A batch Certificate of Analysis with measured results accompanies every shipment. Independent pre-shipment inspection (e.g. SGS) is available on request.