



# SEMI-REFINED

# PARAFFINIC

# WAX

## ■ Description

Paraffinic Waxes are derived from crude oil during the production of light (distillate) lubricating oils. These waxes are categorized by oil content and the degree of refinement.

## ■ Application

Used in wax emulsions, as binders and water-proofing in artificial woods; matches; jar candles; rust-protection products; industrial lubricants; arena-footing; soil or turf protection; and in fireplace products.

Parameter	Unit	ASTM	PXPWYH1	PXPWYH5
Form	-	-	Solid	Solid
Oil Content	%wt	D-721	1.0 - 2.0	3.0 - 5.0
Melting Point	°C	D-127	62.0 - 64.0	62.0
Kinematic Viscosity @ 100°C	cSt	D-445	5.0 - 6.0	5.0 - 6.0
Penetration @ 25°C	01.mm	D-1321	10. - 12.0	14.0 - 16.0
Flash Point	°C	D-92	> 300	> 300
Color		D-1500	White Transparent	White Yellowish

## ■ Packing

5 X 5 kg slabs packed in cartons. 780 - 800 Cartons in 20' container, 19.5 - 20.0MT/FCL.

## ■ Quality Assurance

Our Paraffinic Waxes are of the highest quality and are produced by leading manufacturers in Middle East and are fully compliant with ASTM International Standards and Test Methods.

SPECIFICATION