

HOT MELT COATING (ASPPC 403)

DESCRIPTION

ASPPC 403 is a medium viscosity wax blends for food grade quality paper coating. It is designed especially for sweet & soap wrapping, being flexible with good moisture barrier and high heat sealable power. Also this product was developed as a hot melt coating suitable for label application to yogurt pots.

RECOMMENDED OPERATING TEMPERATURE

It is dependent on equipment but usually within a range of 100°C to 140°C. Its typical viscosity at application temperature of 130°C is 385 cP. It is suitable for wheel or jet application systems.

TECHNICAL DATA

Physical Properties	Test Method	Results
Brookfield viscosity at 130°C, cP	ASTM D3236	330-400
Congealing point, °C	ASTM D938	60-65
Needle penetration at 25°C, (0.1mm)	ASTM D1321	9-13
Color ASTM	ASTM D6045	1 typical
Odor	-----	Odorless

STORAGE

Store in a dry area, under ambient conditions, ideally between 10°C and 45°C. Keep cases closed to avoid contamination. Rotate stock.

PACKAGING

5kg slabs in carton box 25 kg net weight.