

HOT MELT COATING (ASPPC 411)

DESCRIPTION

ASPPC 411 is a medium viscosity compounded wax blend.

FEATURES

- Flexible with good moisture barrier.
- Good glossiness.
- High heat seal power.

RECOMMENDED USE

It is used in packaging industry; designed specifically for soap wrapper industry, offers excellent heat seal properties. Suitable for wheel or jet application systems.

TECHNICAL DATA

Physical Properties	Test Method	Results
Color	Visual	Pale yellow
Brookfield Viscosity at 135°C, cP	ASTM D3236	2000 - 2500
Congeeing Point, °C	ASTM D938	58-64
Needle Penetration at 25°C,0.1mm	ASTM D1321	3-10

INSTURATIONS FOR APPLICATION

Operating temperature normally within a range of 130°C to 170°C.

HEALTH & SAFETY

- ASPPC 411 is not flammable.
- Workers should wear protective gloves during application.
- In case of eye contact, open eyelids wide and flush immediately with plenty of water, Get medical advice.

PRECAUTIONS

- This material is solid at ambient temperature and exhibits melting characteristics at elevated temperatures. At elevated temperatures above the melting point, the generation of hydrocarbon vapors may be expected.
- When handling at elevated temperature, wear PPE to protect against thermal burns. Spills may create a slipping hazard.
- If burned by contact with molten material, hot material adhering to the skin should be cooled as quickly as possible with water.

STORAGE

Store in a dry area, under ambient conditions, ideally between 10°C and 45°C. Keep bags closed to avoid contamination. The product is stable in original packing under dry conditions for 3 years.

PACKAGING

25 Kg pastilles in plastic bags net weight.

DISCLAIMER

This Product Data Sheet summarizes our best knowledge of the product, including how to use and apply the product based on the information available at the time. You should read this PDS carefully and consider the information in the context of how the product will be used, including in conjunction with any other product and the type of surfaces to, and the manner in which, the product will be applied. ASPPC co. does not accept any liability either directly or indirectly for any losses suffered in connection with the use or storage or application of the product whether or not in accordance with any advice, specification, recommendation or information given by it.