

CERESIN WAX (ASPPC 404)

DESCRIPTION

ASPPC 404 is a low viscosity wax blend for various applications.

CHARACTERISTICS

- Good flexibility.
- Good adhesiveness and water resistance.
- Contains an approved antioxidant.
- Biodegradable.

RECOMMENDED OPERATING TEMPERATURE

It is within a range of 75 °C to 95°C.

PROPERTIES

Physical Properties	Test Method	Results
Needle penetration at 25°C, (0.1mm)	ASTM D1321	12 - 25
Kinematic viscosity at 100°C, cSt	ASTM D445	5-8
Congealing point, °C	ASTM D938	60-66
Odor	----	odorless
Oil content, %wt	ASTM D721	2 max
Ash, wt%	ASTM D482	0.1 max
Color ASTM	ASTM D6045	2 max

RECOMMENDED USES

ASPPC 404 is a ceresin wax suitable for personal care applications including pomades, perfumes, deodorants, sticks and eyeliner pencils. Also ceresin wax can be used in various industrial application including chewing gum, adhesives, textiles, mold releases and casting and in rubber industry.

STORAGE

24 months when store in dry area, under ambient condition, ideally between 10°C and 30°C. Keep cases closed to avoid contamination. Rotate stock.

PACKAGING

25 Kg Pastilles in plastic bags net weight.

5kg slabs in carton box of 25 kg net weight.