



Ter wax AD 35

Oxidized, low-molecular ethylene-vinyl acetate copolymer

Characteristics	Specification
Density	.93 - .95 (g/cm ³) at 20 °C
Drop Point	94 °C – 98 °C
Solidification Point	80 °C – 90 °C
Penetration	Max. 5 (mm x 10 ²)
Viscosity	150 – 250 (mm ² /s) at 140 °C
Acid Value	15 – 18 (mgKOH/g)
Saponification	Min 80 (mgKOH/g)

GEHRING-MONTGOMERY, INC.



Ter wax AD 35 contains hydroxyl, acid and ester groups apart from the vinyl acetate group. This wax has a higher polarity than the oxidized polyethylene waxes and can be emulsified with high solids content. Ter wax AD 35 is relatively soft and proves to be highly flexible and adhesive, with a low viscosity. The properties are very similar to those of softer natural waxes.

This wax is mainly used in aqueous emulsions for printing ink and lacquer industries, metal processing, plastic processing, hot melt adhesives, and personal care products.

Packaging: 25 kg plastic bag

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