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TECHNICAL DATA SHEET

L-2510

L-2510 is a very unique liquid resin with low color and very narrow molecular weight distribution. It displays excellent compatibility with various polymers (NR, POE, APAO, SBC, EVA, ACRYLIC ect).

It mainly provide low temperature tack and reduce the melt viscosity of hot melt adhesive.

L-2510 used in PSA can avoid process oil migration in lower temperature since its low Tg. It's excellent low temperature properties assure PSA maximum performance and long shelf-life.

SUGGEST APPLICATION

1. HMPSA: Simultaneous improvement of initial adhesion, peel adhesion and cohesion, improve the adhesion to non-polar material.

Common application: Low temperature label such as fruits & vegetables label, vaccines & blood bottle label, Tire label ect.

- 2. EVA hot melt adhesive: Reduce the melt viscosity, improves flexibility, and improves low temperature properties.
- 3. Hot-Melt protective film: Increase cohesion, reduce the amount of gelatinize to save costs.

SPECIFICATIONS

Softening Point (Ring & Ball, °C)	0- 15	ASTM E 28
Initial Color (Yellow Index)	35	ASTM D 6166
(Gardner)	4.0 Max	ASTM D 6166
Melt Viscosity BRF, @40°C, cps	8,000-12,000	ASTM D 3236

TYPICAL PROPERTIES

D 6166
D 6166
M/Q-10
D 3236
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PACKING

L-2510 is available in 170Kg galvanized iron drums.

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