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Technical Data Sheet: UCRP100L

| PRODUCT DESCRIPTION | UCRP100L is m-piperylene based aliphatic resin with a unique combination of light color, low odor and lower melt viscosity designed for Hot-melt Thermoplastic Road Marking. | | |
|---------------------|--|---|--|
| | Good flowage | | |
| | High drying rate | | |
| | High abrasion performance | | |
| | Outstanding affinity for pigments | | |
| | Good heat stability and suitable for all weather | | |
| | Hat malt Thermoniantic Road Marking Apphalt Modifier | | |
| | Hat malt Thormonias | tie Deed Marking Aenhol | t Madifiar |
| MAIN APPLICATION | Hot-melt Thermoplas Paper Sizing Agent | tic Road Marking Aspha | t Modifier |
| MAIN APPLICATION | • | tic Road Marking Aspha | t Modifier |
| | Paper Sizing Agent | stic Road Marking Aspha | |
| MAIN APPLICATION | Paper Sizing Agent Appearance | | Yellowish Granule |
| | Paper Sizing Agent Appearance Color | Gardner in 50% toluene,# | Yellowish Granule 4.0 max |
| | Paper Sizing Agent Appearance Color Softening Point | Gardner in 50% toluene,# °C | Yellowish Granule 4.0 max 98-102 |
| | Paper Sizing Agent Appearance Color Softening Point Ash Content | Gardner in 50% toluene,# °C (wt.%) | Yellowish Granule 4.0 max 98-102 0.05 max |
| | Paper Sizing Agent Appearance Color Softening Point Ash Content Acid Value | Gardner in 50% toluene,# °C (wt.%) (KOH mg/g) | Yellowish Granule 4.0 max 98-102 0.05 max 1.0 max |
| | Paper Sizing Agent Appearance Color Softening Point Ash Content Acid Value Cloud Point | Gardner in 50% toluene,# °C (wt.%) (KOH mg/g) (1:1:2 resin/EVA/wax), °C | Yellowish Granule 4.0 max 98-102 0.05 max 1.0 max 100 max |
| | Paper Sizing Agent Appearance Color Softening Point Ash Content Acid Value Cloud Point Flash Point | Gardner in 50% toluene,# °C (wt.%) (KOH mg/g) (1:1:2 resin/EVA/wax), °C °C | Yellowish Granule 4.0 max 98-102 0.05 max 1.0 max 100 max 275 min |
| | Paper Sizing Agent Appearance Color Softening Point Ash Content Acid Value Cloud Point Flash Point Melt Viscosity | Gardner in 50% toluene,# °C (wt.%) (KOH mg/g) (1:1:2 resin/EVA/wax), °C °C | Yellowish Granule 4.0 max 98-102 0.05 max 1.0 max 100 max |
| | Paper Sizing Agent Appearance Color Softening Point Ash Content Acid Value Cloud Point Flash Point | Gardner in 50% toluene,# °C (wt.%) (KOH mg/g) (1:1:2 resin/EVA/wax), °C °C CPS @200 °C | Yellowish Granule 4.0 max 98-102 0.05 max 1.0 max 100 max 275 min 180-220 |

PACKAGING

Packed in craft paper bags laminated with PE bags, 25kgs net weight and we also supply the packing according client request.

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