

TECHNICAL DATA SHEET

INTRODUCTION :

NV-503 has low viscosity ,compares to FT wax ,it has more stability and dispersancy ,ready to use in most kinds of plastic processing,such as masterbatch and PVC .

| PROPERTIES | PE WAX NV-503 | | |
|--------------------|------------------------|--------|----------------------|
| | UNIT | | TEST METHOD |
| Appearance | WHITE FLAKES OR POWDER | | |
| Viscosity(@140°C) | CPS | MAX 20 | BROOKFIELD |
| Softening Point | °C | 112 | ASTM |
| Density | g/cm ³ | 0.92 | ASTM |
| Penetration(@25°C) | d-mm | 5 | ASTM |
| TG | % | 1 | CONSTANT TEMPERATURE |
| Particle Size | % | 99 | 20 MESH THROUGH |

APPLICATION:

| NOVO® POLYETHYLENE WAX | PE Wax NV-503 |
|----------------------------------|---------------|
| Masterbatch/色母粒 | ** |
| Filler Masterbatch/填充母料 | ** |
| PVC | * |
| Cable Filler/电缆填充 | * |
| Hot Melt Adhesive/热熔胶 | * |
| Thermoplastic Road Marking/热塑性路标 | ** |
| Candle/蜡烛 | ** |
| Rubber/橡胶 | ** |

* suitable ** recommend

PACKAGE: 25KG/BAG

SAFETY INSTRUCTIONS: Please refer to SDS for more information

For more information ,please visit : www.chemnovo.com.cn