



PRODUCT: DP-124

TECHNICAL DATA SHEET:

DYNAMIC POLYMERS DP-124 IS A HIGH PERFORMANCE MICROCRYSTALLINE WAX. THIS MATERIAL HAS BEEN DESIGNED TO PROVIDE SUPERIOR END OF USE PROPERTIES INCLUDING:

- ▶ **EXCELLENT PROCESSING**
- ▶ **HIGH MELTING POINT**
- ▶ **GOOD PENETRATION**
- ▶ **FDA DIRECT, 21 CFR 175.300**

PROPERTIES	RANGE	TYPICAL
MELT POINT (C) ASTM D127	85 - 92	86
PENETRATION ASTM 1321	8 - 16	13
OIL CONTENT (MASS %)	0.50 – 1.5%	0.67
VISCOSITY@ 100 ASTM D 445	12 - 16	15
COLOR	+15 MIN	+15

END USE/MARKETS:

- ▶ ADHESIVES
- ▶ PLASTIC COATINGS
- ▶ POWDER COATINGS
- ▶ MASTERBATCH

STANDARD PACKAGING:

DP-124 IS PACKAGED AS SLABS IN GAYLORDS