



## PRODUCT: DP-6

### TECHNICAL DATA SHEET:

**DYNAMIC POLYMERS DP-6 IS A LOW DENSITY POLYETHYLENE WAX DESIGNED TO PROVIDE SUPERIOR END OF USE PROPERTIES**

### **INCLUDING:**

- **IMPROVED MAR & RUB RESISTANCE**
- **LOWERS/REDUCES C.O.F.**
- **EASE OF DISPERSION**
- **LUBRICANT IN PLASTICS AND RUBBER**

PROPERTIES	RANGE	TYPICAL
CONGEALING POINT	107-112 DEG C	110 DEG C
PENETRATION @ 25 DEG C	2.0 -4.0 MAX	4.0
VISCOSITY	200-300 MM2/S	250 MM2/S
SOLIDIFICATION POINT C	97-103	100 DEG C
DENSITY	.92	.92
COLOR	WHITE POWDER	WHITE POWDER

### **END USE/MARKETS:**

- **SOLVENT BASED COATINGS**
- **PLASTICS**
- **HEATSET & SOLVENT BORNE LIQUID INKS**
- **COLOR CONCENTRATE**
- **ADHESIVES AND SEALANTS**

### **STANDARD PACKAGING:**

**DP-6 IS PACKAGED IN 25 KG BAGS / 33 BAGS PER PALLET**

*This information corresponds to the present state of our knowledge and is intended as a general description of the product and its possible application. Dynamic Polymers makes no warranties, express or implied, as to the information's accuracy, adequacy, sufficiency or freedom from defect and assumes no liability in connection with any use of this information. Any user of this product is responsible for determining the suitability of Dynamic Polymers products for its own particular application.*