



dynamic polymers

Offering a complete line of wax based raw materials

PRODUCT: DP-99

TECHNICAL DATA SHEET:

DYNAMIC POLYMERS DP-99 IS A MICRONIZED POLYPROPYLENE WAX DESIGNED WITH A TIGHTLY CONTROLLED PARTICLE SIZE FOR MULTIFUNCTIONAL USE IN SEVERAL INDUSTRIES. DP-99 AFFORDS NON-SLIP PROPERTIES TO COATINGS, INKS, AND OPV. DP-99 PROVIDES SUPERIOR END OF USE PROPERTIES INCLUDING:

- **PERFORMS AS A MATTING AGENT**
- **EXCELLENT NON SKID PROPERTIES**
- **EXCELLENT SCUFF AND SCRATCH RESISTANCE**
- **TEMPERATURE RESISTANT DISPERSING AGENT (MASTERBATCH)**

| PROPERTIES | RANGE |
|--------------------|----------------------------------|
| MELT POINT POINT | 156- 164 DEG C |
| DENSITY @ 23 DEG C | .87 - .89 |
| PENETRATION (DMM) | 1.0 |
| PARTICLE SIZE | 50%<10 MICRONS 90%<20 MICRONS |
| NPIRI GRIND | 5.0 - 5.5 |

END USE/MARKETS:

- **COATINGS**
- **MASTERBATCH**
- **INKS**

STANDARD PACKAGING:

DP-99 IS PACKAGED IN 15 KG BAGS AND PLACED IN 270 KG GAYLORDS

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.