



dynamic polymers

Offering a complete line of wax based raw materials

PRODUCT: DYNASPERSION 4-N

TECHNICAL DATA SHEET:

DYNASPERSION 4-N IS A NONIONIC POLYETHYLENE DISPERSION DESIGNED FOR INKS AND OVER PRINT VARNISHES. FORMULATED WITH MICRONIZED POLYETHYLENE PARTICLES THAT PROVIDE SUPERIOR END USE PROPERTIES INCLUDING:

- **EXCELLENT RUB RESISTANCE**
- **GOOD GLOSS RETENTION**
- **EXCELLENT ABRASION RESISTANCE**
- **LOW ADDITION RATES**

PROPERTIES	RANGE
APPEARANCE	WHITE TO OFFWHITE LIQUID
SOLIDS TYPE	POLYETHYLENE
NVM %	29.0 - 31.0
PH	7.0 - 8.0
VISCOSITY (CPS)	<500

END USE/MARKETS:

- **OVERPRINT VARNISHES**
- **INKS**

STANDARD PACKAGING:

DYNASPERSION 4-N IS PACKAGED IN 55 GAL DRUMS & TOTES

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.