



dynamic polymers

Offering a complete line of wax based raw materials

PRODUCT: PEFLU 727-FX

TECHNICAL DATA SHEET:

DYNAMIC POLYMERS PEFLU 727-FX IS A 100% PTFE DESIGNED TO PROVIDE THE ULTIMATE IN SLIP AND RUB PROPERTIES OVER A WIDE RANGE OF WORKING TEMPERATURES. PEFLU 727-FX HAS THE LOWEST CO-EFFICIENT OF FRICTION OF ANY KNOWN MATERIAL. THE ADDITION OF SMALL AMOUNTS OF PEFLU 727-FX WILL DRAMATICALLY IMPROVE THE END PRODUCTS SURFACE SLIP PROPERTIES.

- **ULTIMATE IN SLIP & RELEASE PROPERTIES**
- **TOSCA LISTED #B-421-6726**
- **CHEMICALLY INERT**
- **OUTSTNDING TEMPERRATURE RESISTANCE**

PROPERTIES	RANGE
PARTICLE SIZE	2 - 4 MICRONS
NIPIRI GRIND	1.0 - 1.50
FORM	WHITE POWDER

PTFE TENDS TO DECOMPOSE AT TEMPERATURES ABOVE 300 DEGREES C, AND SMOKING SHOULD BE PROHIBITED IN THE AREA WHERE IT IS USED TO PREVENT POSSIBLE FORMATION OF POLYMER FUMES.

END USE/MARKETS:

- **INKS**
- **COATINGS**
- **PVC/PLASTICS**
- **LUBRICANTS**

STANDARD PACKAGING:

PEFLU 727-FX IS PACKAGED IN 200 POUND DRUMS

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