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FLOCKS AND WOOD FLOURS

AKROFLOCK™ ND-109 DARK NYLON

DESCRIPTION:

ND-109 is a very fine filler used for bulking and stiffening polymer systems, coatings, and sealing compounds. Flock improves impact and cut resistance; reduces shrinkage of molded parts. Nylon is less likely to absorb water than cotton flocks during service.

TYPICAL PROPERTIES:

Appearance.....	Very fine, chopped dark fibers (color may vary)
Specific Gravity.....	1.40
Average particle size.....	750 microns
Approximate L/D ratio.....	16:1
Moisture, %.....	5.0, max
Bulk Density, lbs/cu. ft.....	10.5

TYPICAL SCREEN ANALYSIS:

40 mesh.....	not more than 15% remaining on screen
100 mesh.....	not more than 80% through screen
200 mesh.....	not more than 60% through screen

wol - 1/10
T-flocks/akroflock nylon ND-109

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