

PRODUCT BULLETIN/Nanofil®



Southern Clay Products, Inc.
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Nanofil® 116

Description:

Nanofil 116 is a natural montmorillonite.

Designed Used:

Nanofil 116 is an additive for plastics and rubber to improve various physical properties, such as reinforcement, CLTE, synergistic flame retardant and barrier.

Typical Properties:

Product Form:	Powder
Color:	Off White
Bulk Density:	340g/l
Median Particle Size:	12µm
Loss on Ignition:	8%
Moisture Content:	11%
Modifier Content:	none
Interlayer Spacing:	1.25nm
Modifier:	none
Cation Exchange Capacity:	116meq/100g clay

For additional information or technical assistance contact Southern Clay Products, Inc. toll free at 800-324-2891.

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