



## **Environmentally sustainable process** aid that increases throughput of organic rubber and plastic.

Spherix<sub>®</sub> post-industrial ceramic microspheres provide unique advantages for applications seeking higher recycle integration, stronger properties, and faster processing.







Fortimix NC-3 is a treated process aid and homogenizer optimized for improving tensile properties and dispersion in low polarity and vinyl polymer systems.

## **Applications**

Polyolefins, TPE, PVC

Enhances	Reduces
<ul> <li>Reprocessed material incorporation</li> <li>Adhesion</li> <li>Dispersion</li> <li>Filler loadings</li> <li>Yield due to improved processing</li> </ul>	<ul><li>Motor load with no loss in production</li><li>Fusion</li></ul>

## **Incorporation**

For elastomeric systems, addition recommended in pre-blend of master mix. Suggested dosage at 3% - 6% by weight.

Properties	
	Fortimix <sub>®</sub> NC-3
Color	Beige
Specific Gravity	2.3
Bulk Density	42 - 50 lb/ft³
D50	3 μm
Mohs Hardness	6
рН	7.0

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