

# EverGlide® MB5550P-WC

Crosslinked Polyethylene

Polymer Dynamix

## Message:

EverGlide® MB5550P-WC is a proprietary siloxane masterbatch containing 50% of an ultra high molecular weight siloxane dispersed in a proprietary resin optimized for the XLPE wire and cable industry. The controlled combining of components during the manufacturing of the EverGlide® MB5550P-WC creates unique structure of siloxane molecule resulting in performance greater than traditional silicone and ultrahigh molecular weight siloxane. The EverGlide® MB5550P-WC is designed for use in XLPE compatible systems. Other loading levels are available upon request.

### Features:

Reduced Cycle Time

Partially Self Healing Surface

Low Surface COF

Greater Mar and Abrasion Resistance

Increased Hydrophobicity

### Applications:

Wire & Cable

Injection Molded Part

General Information	
Features	Good Abrasion Resistance
Uses	Masterbatch
Appearance	White

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## Recommended distributors for this material

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