

S&E Specialty Polymers Tuffill™ GPE3003-70 Natural Flame Retardant concentrate in LLDPE

Category : Other Engineering Material , Additive/Filler for Polymer , Polymer , Thermoplastic , Polyethylene (PE) , LLDPE

Material Notes:

Flame Retardant Concentrate in Linear Low Density Polyethylene GPE3003-70 is a 70% active, PE based flame retardant concentrate with a 1.80 g/cm³ Gravity and Melt Flow Index of 7g/10 minutes designed to impart flame resistance to polyolefin. Dependent upon let-down ratio in extrusion or molding grade resins, GPE3003-70 can provide a range of V-2 to V-0 flammability UL-94 ratings. GPE3003-70 can be formulated to comply with RoHS requirements as well as with or without a UV package. GPE3003-70 performance in a specific resin system may be submitted to Underwriters Laboratories for confirmatory UL Recognition. Information provided by S&E Specialty Polymers

Order this product through the following link:

http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-Tuffill-GPE3003-70-Natural-Flame-Retardant-concentrate-in-LLDPE.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.80 g/cc	1.80 g/cc	
Melt Flow	7.00 g/10 min	7.00 g/10 min	

Thermal Properties	Metric	English	Comments
Flammability, UL94	V-2 - V-0	V-2 - V-0	

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