

## S&E Specialty Polymers Tuffill™ GPE3003-36 Natural Flame Retardant concentrate in Polyethylene

Category : Other Engineering Material , Additive/Filler for Polymer

### Material Notes:

Flame Retardant Concentrate in Polyethylene. GPE3003-36 is PE based, flame retardant concentrate, with 1.47 g/cm<sup>3</sup> Gravity and Melt Flow of 1.00, designed to impart flame resistance to polyolefin. Dependent upon let-down ratio in extrusion or molding grade resins, GPE3003-36 can provide a range of V-2 to V-0 flammability UL-94 ratings. GPE3003-36 complies with RoHS requirements. GPE3003-36 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-GPE3003-36-Natural-Flame-Retardant-concentrate-in-Polyethylene.php](http://www.lookpolymers.com/polymer_SE-Specialty-Polymers-Tuffill-GPE3003-36-Natural-Flame-Retardant-concentrate-in-Polyethylene.php)

Physical Properties	Metric	English	Comments
Specific Gravity	1.47 g/cc	1.47 g/cc	
Melt Flow	1.00 g/10 min	1.00 g/10 min	

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

## Contact Songhan Plastic Technology Co.,Ltd.

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