

FILLED POLYPHTHALAMIDE BLENDS HAVING IMPROVED PROCESSABILITY AND
COMPOSITE AND FILLED ARTICLES THEREFROM
ABSTRACT

Neat and filled polyphthalamide resins are improved in processability when blended with polypropylene and a carboxylated polyolefin resin. Filled polyphthalamides, particularly glass-filled polyphthalamide formulations, are significantly benefited, and glass fiber-filled molding resin formulations of this invention comprising high levels of fiber are more readily moldable than polyphthalamide formulations without the polyolefin components comprising the same and even lower levels of glass-fiber.

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