

High performance process stabilization for superior resin protection



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High performance process stabilization for superior resin protection **ADDWORKS® LXR 568**

AddWorks LXR 568 is a high performance stabilizer that provides outstanding color protection and excellent melt flow stabilization. It is highly compatible with a broad range of thermoplastic polymers and brings substantial resin improvements in numerous applications, such as films or molded articles, automotive compounds, pressure pipes.

AddWorks LXR 568 is resistant to hydrolysis, thermally stable and produced in free-flowing pills and micro-pills, making it very easy to handle and to use on plastic processing lines.

KEY PRODUCT FEATURES

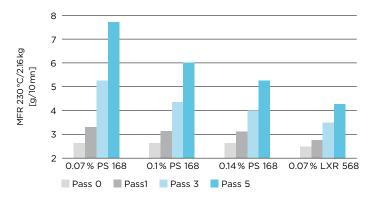
- Outstanding melt flow retention
- Excellent color protection
- Good stability to moisture
- · High resistance to thermal degradation
- Excellent compatibility with polyolefins, polyamides, polycarbonate, polyesters and many others
- Low migration, low plate-out
- Highly dispersible physical form
- Food compliant

YOUR BENEFITS

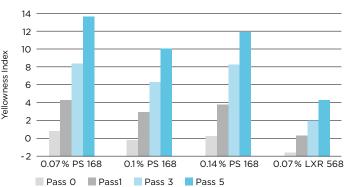
- · High quality films: Low gel formation, not affecting clarity
- Low yellow index for transparent applications
- High resin stability during conversion process
- High machine throughput
- Extended processing window up to
- Significant maintenance cost reduction
- 40-70% reduced dosage versus standard phosphites
- Easy-to-handle pills and micro-pills forms, resistant to moisture
- Superior cost performance



POLYPROPYLENE MFR RETENTION



POLYPROPYLENE COLOR RETENTION



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