

SILOPTX™ SILICONE Y-16652



IMPROVE PROCESSABILITY ENABLE COMPETITIVE FORMULATIONS

Competitive flexible polyurethane foam formulations start with the right silicone surfactant. As one of the most important component of the formulation, **SilOptx™ Silicone Y-16652** can help to enable manufacturers to **optimize foam performance and improve processability** to produce high-quality foam with confidence.

By delivering **excellent stabilization** and **broad processing latitude**, SilOptx™ Silicone Y-16652 is an excellent candidate to consider for consistent performance across a wide range of densities.

An excellent option for both **continuous and discontinuous production**, it provides the versatility needed across a broad range of formulation types, densities, and production methods to develop cost-effective, high-quality foam solutions.

KEY FEATURES AND TYPICAL BENEFITS

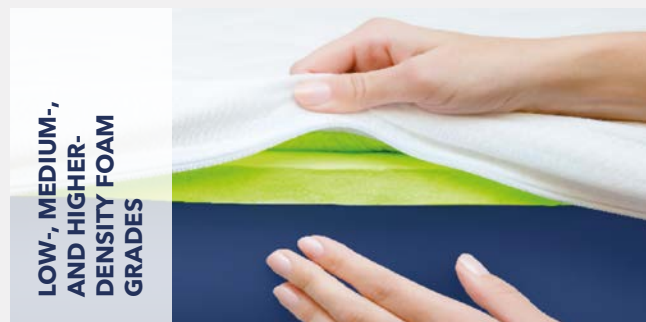
IMPROVED PROCESSABILITY

- ✓ **Broad processing latitude** for consistent quality across a wide density range
- ✓ **Low viscosity** for easy handling, accurate dosing, and reliable processing

ENABLE COMPETITIVE FORMULATIONS

- ✓ **Robust stabilization** promoting foam blocks with good yield and consistent quality
- ✓ **Compatible with all conventional flexible formulations**, supporting both continuous and discontinuous production

DESIGNED FOR MULTIPLE FLEXIBLE POLYURETHANE FOAM APPLICATIONS



MORE THAN A SILICONE: A FORMULATION PARTNER

Choosing SilOptx™ Silicone Y-16652 means leveraging the expertise of Momentive. Backed by decades of experience in polyurethane chemistry and silicone surfactant technology, our specialists work closely with customers to optimize formulations, improve processing robustness, troubleshoot production challenges, and support the development of competitive flexible polyurethane foam solutions. From formulation development to process optimization, we combine technical expertise with application knowledge to help customers achieve consistent quality, reliable manufacturing, and **long-term competitiveness.**



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