



High performance for use in sealants



Colorless



Enhanced
performance
at low temperatures



Reduced shrinkage

Improve formulation cost efficiency without compromising quality and performance

- Preserve sealant quality and performance due to good compatibility with silicon polymers
- Ensure lower weight loss and shrinkage as compared to other products with high carbon number range
- Enable low-yellowing and good weatherability due to high purity (low aromatics, colourless)
- Maintain good performance at low temperature with low pour point

	Method	Exxsol™ D145 ¹	Comp. 1	Comp. 2
Density @ 15.6°C (g/cm ³)	ASTM D4052 ³	0.841 ²	0.810	0.817
Saybolt color	ASTM D156	+30 ²	+30	+30
IBP, °C	ASTM D86	270 ²	277	305
Flash point, °C	ASTM D93	138 ²	135	158
Aniline point	ASTM D611	97.8 ²	93	101
Vis. cST @ 40°C	ASTM D445	7.56 ²	4.1	6
Pour point, °C	ASTM D97	-30 ²	-17	0
Aromatic content, wt %	UV internal method ⁴	<100 ²	<100	<200

¹ Data from tests performed by or on behalf of ExxonMobil in LIMS No#: 20711497. Spot values indicated in this table describe one-time properties tested and do not constitute specification limits. The spot values may vary over time. Competitor values were taken from commercially available samples.

² Test results are generated by ExxonMobil test methods. Test methods are available upon request.

³ Competitor data method: ISO 12185

⁴ Reported Competitor UV result from competitor method.

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