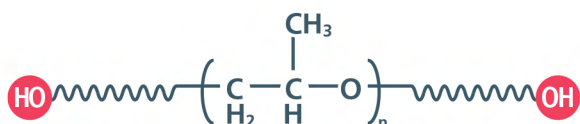


PREMINOL™

Polyol Grades



PREMINOL™ polyether polyols are ultra-low unsaturated value polyols that increase the chemical and mechanical properties in Coatings, Adhesive, Sealant, and Elastomer (CASE) applications and provide added value to the final product.



Typical Properties of PREMINOL™

| Product | Functionality | OH Content (mg KOH/g) | Molecular Weight | Viscosity (mPa-s at 25°C) | EO addition | Unsaturation (meq/g) |
|-------------------|---------------|-----------------------|------------------|---------------------------|-------------|----------------------|
| PREMINOL™ 5001F | 2 | 25.5 - 30.5 | 4,000 | 950 | Yes | ≤ 0.030 |
| PREMINOL™ S 4008F | 2 | 13.0 - 15.0 | 8,000 | 3,000 | No | ≤ 0.010 |
| PREMINOL™ S 4013F | 2 | 8.8 - 10.3 | 12,000 | 7,000 | No | ≤ 0.010 |
| PREMINOL™ S 4318F | 2 | 5.7 - 6.7 | 18,000 | 20,000 | No | ≤ 0.010 |
| PREMINOL™ 7001K | 3 | 25.6 - 30.4 | 6,000 | 1,400 | Yes | ≤ 0.030 |
| PREMINOL™ S 3011 | 3 | 15.8 - 17.8 | 10,000 | 3,000 | No | ≤ 0.010 |
| PREMINOL™ 7012 | 3 | 15.0 - 18.0 | 10,000 | 3,000 | Yes | ≤ 0.030 |
| PREMINOL™ S 3015 | 3 | 10.5 - 12.5 | 15,000 | 6,500 | No | ≤ 0.010 |
| PREMINOL™ S 6075 | 6 | 42.0 - 48.0 | 7,500 | 1,200 | No | ≤ 0.010 |
| PREMINOL™ S 6420 | 6 | 7.0 - 9.5 | 42,000 | 20,000 | No | ≤ 0.010 |

* Grades listed above are those marketed and sold in the US. Other grades are available upon request.

* The physical properties shown above are typical values and should not be construed as specifications.

Performance Advantages

- Good mechanical properties
- Good durability and workability
- Fast curing
- Environmentally friendly
- High flexibility and low viscosity

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Visit our website for compliance information and industry certifications.

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