

**WESTCO™ ZnO-80GN F140 Dispersion**  
**Zinc Oxide polymer-bound dispersion for rubber compounds**  
**CAS# 1314-13-2 Zinc Oxide**

**Technical Data:**

WESTCO™ ZnO-80 GN F140 is an 80% active NBR-bound dispersion of high purity Zinc Oxide. It is strained through a 140 micron screen and available in slab or pellet form. Through improved dispersion in rubber compounds, it enhances modulus, tensile strength, and elongation at break of the vulcanizate. WESTCO™ ZnO-80GN F140 has lower water absorption compared to zinc oxide powder. Dosage is usually 3-8phr.

**Specifications**

<b>Appearance</b>	<b>White pellet or slab</b>
<b>*Zinc Oxide Content, %</b>	<b>80</b>
<b>*Density @ 20 deg.C, g/cm<sup>3</sup></b>	<b>2.90</b>
<b>*Mooney Viscosity ML 1+4@50 deg.C</b>	<b>40.0</b>

**\*Actual data will be reported on Certificate of Analysis**

**Packaging: 25 kg net wt./carton with PE bag liner**

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The technical information and suggestions for use contained herein are believed to be reliable, but they are not to be construed as warranties and no patent liability can be assumed.