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## CHEMICAL DISPERSIONS -MASTERBATCHES-

### ZnO-85/EPR/S or P

#### PRODUCT DESCRIPTION:

Akroperse® and Akroform® ZnO-85/EPR/S or P are polymeric dispersions of zinc oxide in an EP polymer binder. Zinc oxide is an activator for many rubber chemistries. ZnO-85/EPR promotes improved dispersion of zinc oxide in the rubber formulary where the dispersion of zinc oxide powder is not easily achieved. Akroperse® is a slab while Akroform® is a pellet.

#### TYPICAL PROPERTIES:

Specific Gravity.....3.16 calc  
Zinc oxide content.....85%  
Appearance.....white rubber slabs (S) or pellets (P)  
Packaging.....50 pound cartons or 750 pound bulk containers

#### ADVANTAGES:

Polymer bound or encapsulated dispersions are a proven means of upgrading plant safety, efficiency, quality & raw material control.

Akrochem polymer bound or encapsulated chemical dispersions eliminate any irritating dust, as well as other potential hazards in handling powders in the plant. The physical form is easy to handle and weigh accurately. With a dispersion, better uniformity of the mix at lower processing temperatures is possible.

T-ZnO-85/EPR/S or P (70200, 70205, 70225)  
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