



## SASCO Chemical Group, Inc.



## PolyCoat<sup>™</sup> Series

The PolyCoat <sup>™</sup> Series is a unique series of film forming anti-tack coatings designed for use on various types of rubber substrates. Although different in chemical make-up, all PolyCoat<sup>™</sup> products exhibit a strong attraction to most rubber compounds producing a uniform thin film coating on the rubber even when used at low solids. Most PolyCoat<sup>™</sup> products are environmentally friendly and do not contain zinc, alpha quartz or SARA reportable compounds.

Characteristics & Benefits of the Dried Film: Produces a uniform coating at 1.5% to 3.5% solids. Performs well on soft compounds that are subject to cold flow. Benefit: Reduces cost and usage.

Stacking: Nonstick coating.

**Benefit:** Feeds well into cold feed extruders and injection presses. Stacked rubber won't slide during transportation.

**Processable Coating that Dries Fast:** Coating adsorbs into rubber during molding and extruding.

**Benefit:** No wet rubber slabs. Reduction of or elimination of blisters on extruded and molded parts. Elimination of porosity issues on various compounds.

**SASCO Automatic System:** Each product is delivered as a stable pumpable slurry that can be automatically dispensed to the dip tank as a diluted solution ready for application to the rubber. The system improves the overall coating operation by maintaining consistent solids.

Benefit: Reduction in waste, labor and stuck rubber costs.

**Product Properties** 

Appearance: Tan viscous liquid with a mild odor.

Stability: Products will not settle in concentrated form.

Special Handling: Keep from freezing.

Packaging: 500 pound drum, 2500- pound tote, tank truck