



255 Fountain Street Akron, Ohio 44304-1991
330-535-2100 ♦ 800-321-2260 ♦ Fax 330-535-8947

CHEMICAL DISPERSIONS
-MASTERBATCHES-

AKROFORM® IS-70/SBR/P
-INSOLUBLE SULFUR-

PRODUCT DESCRIPTION:

Akroform IS-70/SBR/P is a polymeric dispersion of insoluble sulfur ("Crystex OT"). Use of insoluble sulfur prevents migration (bloom) of sulfur from uncured rubber compounds stock. This allows good building tack and fewer flow lines in compression cured parts. Insoluble sulfur slowly converts to standard sulfur above 220°F (or very rapidly at curing temperatures) so there is no effect on sulfur migration in cured parts.

TYPICAL PROPERTIES:

Specific Gravity	1.47 calc
Percent Active Sulfur	70%
Binder.....	SBR
Appearance.....	yellow pellets
Packaging.....	44.1 pound net weight cartons

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 with handling powders in the plant. The physical form is easy to handle and weigh accurately. With dispersion, better uniformity of the mix at lower processing temperatures is possible.

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