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VULCANIZED VEGETABLE OIL

AKROFAX™ BR

PRODUCT DESCRIPTION:

Akrofax BR is a light yellow, medium-hard, sulfur-vulcanized vegetable oil. It is specially treated for extreme dryness. It is especially useful in tubing and calendered products for dimensional stability.

TYPICAL PROPERTIES:

Acetone Extract.....	6 - 10%
Free Sulfur.....	0.3 – 0.7%
Mineral Oil.....	0%
Ash.....	<1%
Specific Gravity.....	1.08
Physical Form.....	milled crumb

FUNCTION:

- Capacity for absorbing large amounts of mineral oils and other liquid plasticizer on mill and banbury.
- To speed the incorporation of fillers and to increase milling efficiency.
- To reduce migration of oils and plasticizers to the surface in low durometer stocks.
- To provide a non-thermoplastic structure in uncured compounds which strengthens extruded sections and minimizes distortions in open steam cures.
- Ability to flow or promote flow under mechanical pressure.
- To provide a unique surface finish and supple feel to vulcanized rubber goods.
- To improve ozone resistance of the rubber compounds.

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