

VULCANIZED VEGETABLE OILS

AKROFAXTM SD -CAKE/CRUMB-

TYPICAL PROPERTIES:

| Acetone Extract | 36% |
|------------------|-------------------|
| Free Sulfur | 0.3% |
| Mineral Oil | 10% |
| Ash | <1% |
| Specific Gravity | 1.03 |
| Physical Form | milled crumb/cake |

FUNCTION:

- Gives lowest cured durometer (along with Akrofax K) per unit added of all the Akrofax browns.
- 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.
- To reduce air trapping due to better de-gassing and firmer compounds

T-FXSD.DOC, sb071395