

# PRODUCT DATA SHEET

## PLIOFLEX<sup>®</sup> 1769

### CHEMICAL DESCRIPTION

PLIOFLEX<sup>®</sup> 1769 is an emulsion polymerized styrene-butadiene copolymer with a non-staining antioxidant. It contains a mixed acid emulsifier and is salt-acid coagulated.

### APPLICATIONS

Application areas have included:

- Tire Tread Compounds
- Gaskets
- Industrial Rubber Goods

### TYPICAL PROPERTIES

PLIOFLEX <sup>®</sup> 1769	
Color	Dark Brown
Bound Styrene <sup>†</sup> , %	40.0
Mooney <sup>†</sup> ML1+4 @ 100°C	46*
Oil Level, phr	37.5
Oil, type	Heavy Napthenic
Volatiles <sup>†</sup> , %	0.75 max
Stabilizer	non-staining

\* Massed ML/4

### PACKAGING

#### Cardboard Container

- Three cell cardboard boxes contain 24 - 80 lb film wrapped bales.
  - Dimensions: 50" L x 31.5" W x 55" H
  - Weight: Gross: 2044 lb, Net: 1920 lb

#### Returnable Container

- In select areas, returnable containers may be available.
- Returnable containers are collapsible aluminum containers that contain 36 - 80 lb film wrapped bales.
- Contact your sales representative for details.
- Other packaging types may be available for specific volumes and destinations.

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