

PLIOFLEX® 1763

CHEMICAL DESCRIPTION

PLIOFLEX®1763 is an emulsion polymerized styrene-butadiene copolymer with a non-staining antioxidant system. It contains a mixed acid emulsifier and is salt-acid coagulated.

APPLICATIONS

Application areas may include:

- Tire Tread Compounds
- Gaskets
- Industrial Rubber Goods

TYPICAL PROPERTIES

Color	Yellow to Amber
Bound Styrene, %	23.5
Mooney ML1+4 @ 100°C	42*
Oil Level, phr	37.5
Oil, type	Heavy Naphthenic
Volatiles, %	0.75 max
Specific Gravity	0.94
Stabilizer	non-staining

**Unmassed ML/4 – COA will also include calculated massed ML/4*

PACKAGING

Returnable Containers

- 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

Storage and Handling

- PLIOFLEX® 1763 can be stored in its original packaging in a dry atmosphere away from heat and ultraviolet light.
- As a guideline, PLIOFLEX® 1763 can be re-tested every 24 months following the date of manufacture.

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