

PLIOFLEX® 1502

CHEMICAL DESCRIPTION

PLIOFLEX® 1502 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

PLIOFLEX® 1502 is typically used in applications requiring non-staining and non-discoloring properties and enhanced building tack. Application areas have included:

- Tire compounds (white sidewalls)
- Conveyor belt covers
- Molded mechanical goods
- Light colored articles
- Footwear
- Gaskets

TYPICAL PROPERTIES

Color	light tan
Bound Styrene, %	23.5
Mooney ML1+4 @ 100°C	44*
Volatiles, %	0.5 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

- PLF 1502 can be stored in its original packaging in a dry atmosphere away from heat and ultraviolet light.
- As a guideline, PLF 1502 may be re-tested every 24 months following the date of manufacture.

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