

PRODUCT DATA SHEET

PLIOFLEX® 1723

CHEMICAL DESCRIPTION

PLIOFLEX® 1723 is a cold, 23.5% styrene SBR polymer made with conventional low soap process, using a nitrosamine-free shortstop, stabilized with AO, and extended with 37.5 parts treated distilled aromatic extract oil. PLF 1723 does not contribute to the generation of nitrosamines as a raw polymer or finished product and complies with the European regulations on Polycyclic Aromatic Hydrocarbons (PAH).

APPLICATIONS

Application areas have included:

- Tire Tread Compounds
- Gaskets
- Industrial Rubber Goods

TYPICAL PROPERTIES

PLIOFLEX® 1723	
Color	Dark Brown
Bound Styrene, %	23.5
Mooney ML1+4 @ 100°C	49
Oil Level, phr	27.3
Oil, type	TDAE
Volatiles, %	0.75 max
Specific Gravity	0.94

* 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

Goodyear International Corporation

2000 Goodyear Dr,
Houston, TX 77017
1-800-548-8107

WARRANTY: Unless sold without warranty, this product is warranted to conform to Goodyear's applicable specifications in effect at the date of shipment. SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE. NO OTHER WARRANTY OF ANY KIND WHATSOEVER, EITHER ORAL OR WRITTEN, INCLUDING IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR OTHER WARRANTY OF QUALITY IS EITHER EXPRESSED OR IMPLIED FOR THIS PRODUCT. GOODYEAR SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES, EVEN IF GOODYEAR HAS BEEN NOTIFIED OF THE POTENTIAL OF SUCH A LOSS OR CLAIM OR FOR ANY AMOUNT IN EXCESS OF THE APPLICABLE PURCHASE PRICE. This warranty is null and void should the product be subject to abuse, modification, misused or mishandled.

®Trademark, The Goodyear Tire & Rubber Company