

SLF® 33H23

CHEMICAL DESCRIPTION

SLF® 33H23 is a high styrene, medium vinyl solution polymerized styrene-butadiene copolymer.
(CAS Reg. N° 9003-55-8)

TECHNOLOGY

SLF® 33H23 is prepared using G-3 Chickadee polymerization technology which offers:

- Medium vinyl content
- Random sequence distribution (no block styrene)
- 37.5 phr oil and silicon tetrachloride coupling for better processing

APPLICATIONS

The technology of SLF® 33H23 helps provide benefits in applications requiring:

- Balanced all season performance
- Good rolling resistance and treadwear
- Random sequence distribution (no block styrene)
- Low PCA (non-aromatic) oil offers improved rolling resistance properties

TYPICAL PROPERTIES

Color	Tan
Mooney ML1+4 @ 100°C	60
Onset Tg*, °C	-38
Styrene Content, %	33
Vinyl Content, %	23
Oil, phr	37.5
Volatiles, %	0.75 max
Specific Gravity	0.95

**Tg of contained polymer, ** Vinyl as% of total polyme*

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

WARRANTY: Unless sold without warranty, this product is warranted to conform to G-3 Chickadee Purchaser, LLC 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. G-3 CHICKADEE PURCHASER, LLC SHALL NOT BE LIABLE FOR SPECIAL, INCIDENTAL AND/OR CONSEQUENTIAL DAMAGES, EVEN IF G-3 CHICKADEE PURCHASER, LLC 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.