

**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 Goodyear Chemical 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**

<b>SLF® 33H23</b>	
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 polymer

**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**

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