# **SLF® 30H41**

#### **CHEMICAL DESCRIPTION**

SLF® 30H41is a high styrene, medium-high vinyl solution polymerized styrene-butadiene copolymer.

(CAS Reg. N° 9003-55-8)

#### **TECHNOLOGY**

SLF®30H41 is prepared using G-3 Chickadee polymerization technology which offers:

- Medium-high vinyl content
- Random sequence distribution (no block styrene)
- 37.5 Phr oil for better processing

## **APPLICATIONS**

The technology of SLF® 30H41 helps provide benefits in applications requiring:

- Enhanced traction
- Low PCA oil offers improved rolling resistance properties
- Good abrasion resistance

#### **TYPICAL PROPERTIES**

Color	Yellow to Amber
Mooney ML1+4 @ 100°C	55
Onset Tg*,°C	-22
Styrene Content, %	30
Vinyl Content, %	41
Volatiles, %	0.75 max
Specific Gravity	0.95
Stabilizer	

<sup>\*</sup>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

# Storage and Handling

- SLF® 30H41 may be stored in its original packaging in a dry atmosphere away from heat and ultraviolet light.
- SLF® 30H41 release properties can be re-tested every 24 months following the date of manufacture.

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