

## Carbon Black • SR409

**SR409** is a high structure pelletized carbon black with a surface area that places it between the traditional groups of “tread” and “carcass” blacks. Broad particle size distribution and high structure provide good processing, reduced hysteresis and high physical properties.

### TYPICAL APPLICATIONS

- Tire compounds requiring lower hysteresis
- Dynamic mechanical rubber components requiring good abrasion, low heat build up and flex to fatigue resistance

### PERFORMANCE FEATURES

- Good mixing, dispersion and processing characteristics
- Molding, calendaring and extrusion
- High modulus, hardness
- Low hysteresis



### DATA/GRAPHS

