

WESTCO[™] N774-SB Carbon Black Semi Reinforcing – Industrial Grade CAS# 1333-86-4

Technical Data:

WESTCO[™] N774-SB Carbon black is a semi reinforcing grade for use in a variety of industrial rubber compounds. It offers moderate tensile strength and modulus and enhance the extrusion properties and mold flow of compounds. It can be used with highly reinforcing grades to reach a balance of properties. This product offers a softer bead or pellet hardness to allow easy dispersion is low viscosity compounds during mixing.

Specifications

Appearance: Black Beads/Pellets

*lodine Absorption #, g/kg	24-34
*DBP Absorption, cc/100g	67-77
*Heating Loss	1.5% Max.
*pH	5.5-8.5
*Ash	0.7% Max.
*325 mesh Sieve	0.1% retained Max.
*Average Pellet Hardness	20-30
*Individual Pellet Hardness	50 Max.
CTAB Surface Area, m ² /g	26-38
Nitrogen Surface Area, m ² /g	25-35

^{*} Actual data will be reported on Certificate of Analysis

Packaging: 25 kg paper bags; 500kg & 1000 kg supersacks

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The technical information and suggestions for use contained herein are believed to be reliable, but they are not to be construed as warranties and no patent liability can be assumed.