

WESTCO™ IS-7520 Crosslinking Agent Insoluble Sulfur CAS# (mixture)

Technical Data:

WESTCO™ IS-7520 is a non-blooming, polymeric sulfur that can improve fatigue and aging resistance of a wide variety of rubber products. WESTCO™ IS-7520 is widely used in the manufacture of the rubber products such as tire, rubber pipe, shoes, cable and wire, insulating materials, latex, and many types of automobile rubber parts, especially for radial tires.

Specifications:

Test	Limits
*Total Elemental Sulfur	79.0 – 81.0%
*Insoluble Sulfur (% of total sulfur min)	90.0 (72.0)%
*Thermal stability heating at 105°C for 15 min, insoluble Sulfur % min (total sulfur, % min)	80.0 (64.0)
*Oil content	19.0 – 21.0%
*Acidity (as H ₂ SO ₄)	0.05% Max.
*Heat loss	0.5% Max.
*Ash content	0.15% Max.
*Retention on 100 mesh sieve	0.2% Max.

*Actual data will be reported on Certificate of Analysis
Packaging 25 kg net wt bags

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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.