

Technical Data Sheet

ULTRA-LUBE™ 160

Composition of fatty acid soaps and amides

Typical Properties

Appearance Specific Gravity Dropping Point ⁰C Physiological behaviour Storage stability Beige pastilles ^[1] 0.98 102 Refer to Safety Data Sheet At least 2 years under normal conditions

Packaging

25 kg polyethylene bag

Product Description

ULTRA-LUBE™ 160 is highly effective in improving flow properties of rubber compounds. This effect is based on a reduction of intermolecular friction and external friction against metal surfaces.

ULTRA-LUBE™ 160 is outstanding during the compounding stage and after vulcanization as a mould release. Besides, it is highly effective as an internal release agent in preventing rubber compounds sticking to open mill rolls as well as to rotors in internal mixers.

ULTRA-LUBE™ 160 has a stabilizing effect on the tendency of re-crystallization in CR compounds.

Dosage

1 to 3 phr

^[1] Our products are made from natural based raw materials and exhibit different shades. Depending on storage conditions and period the products may develop discoloration. These color variations do not deteriorate the product effectiveness

The information and data contained in this data sheet are believed to be correct based on our best knowledge. Therefore, any information is given on condition that users shall make their own assessment of suitability of the product for a specific purpose. We accept no liability for any use or application unless explicitly stated by us. These data are not to be considered as specification. *All values stated in the properties are typical numbers only.*