

**ULTRA-LUBE™ 790****Combination of high molecular weight aliphatic fatty acid esters and special lubricants**

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**Typical Properties**

Appearance		Off white pastilles <sup>[1]</sup>
Specific Gravity		1.00
Dropping Point	°C	58
Physiological behaviour		Refer to Safety Data Sheet
Storage stability		At least 2 years under normal conditions

**Packaging**

25 kg polyethylene bag

**Product Description**

**ULTRA-LUBE™ 790** is a processing additive designed as an internal lubricant for specialty polymers. Due to its low volatility, it can be used in heat resistant vulcanisates based on HNBR, ACM and FKM.

**ULTRA-LUBE™ 790** shows excellent lubricating properties, which leads to reduction of injection pressure in the moulding process and prevents scorch. Its outstanding release effect also improves mould release and prevents sticking of compounds to rolls and rotors.

**ULTRA-LUBE™ 790** is very cost effective because it greatly reduces the reject rates of vulcanisates.

**Dosage**

1 to 2 phr

<sup>[1]</sup> 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.**



## Technical Data Sheet

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