

<b>Name</b>	<b>Deovulc ZO DL</b>	
<b>Description</b>	Vulcanization activator, mainly for natural rubber	
<b>Composition</b>	67 % Zinc-2-Ethylhexanoate, absorbed on silica filler	
<b>Appearance</b>	white, dust-free powder	
<b>Analytical values</b>		
Zinc (%)	DIN 55901 part 8	15.0 - 16.0
Density at 20°C (g/cm <sup>3</sup> )	DIN ISO 787, part 10	1.4
<b>Dosage</b> (phr)		2 - 5
<b>German Food Legislation</b> (BfR recommendation XXI)		not approved
<b>US Code of Federal Regulations,</b> <b>FDA - CFR Title 21, Part 177</b>		not listed
<b>Supply Form</b>	25 kg in cardboard boxes with internal PE-bag	
<b>Storage Stability</b>		
In originally sealed package at room-temperature		min. 1 year

**Behaviour and Effects**

Deovulc ZO DL acts as an activator at the vulcanization of natural rubber, specifically in EV-systems. Due to the resulting higher cross-link concentration, compression set and dynamic properties, as well as reversion stability are improved.

**Application**

Deovulc ZO DL is added together with the filler, and can partly or fully replace stearic acid. It may also be used in dien-rubber other than natural rubber, except CR.

**Notes**

Deovulc ZO DL ia a dry-liquid of 67 % Deovulc ZO. Unsuitable for CR.

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