

<b>Name</b>	<b>Deovulc BG 187</b>	
<b>Description</b>	blend of accelerators, which cannot form any nitrosable secondary amines	
<b>Composition</b>	synergistic combination of thiazole-, dithiophosphate- and basic accelerators	
<b>Appearance</b>	beige dustfree powder	
<b>Analytical Values</b>		
Total sulphur (%)	ASTM D 1552 (LECO)	18.5 - 21.5
Density at 20°C (g/cm <sup>3</sup> )	DIN ISO 787 part 10 A	1.34 - 1.46
<b>Dosage (phr)</b>		
Black compounds		4.0 - 6.0
Light-coloured compounds		6.0 - 8.0
Additional accelerators		possible
Sulphur		0.8 - 2.0; preferably 1.2 - 1.5
<b>German Food Legislation (BfR recommendation XXI)</b>	not approved	
<b>Supply Form</b>	25 kg in cardboard boxes with PE-inliner	
<b>Storage Stability</b>		
In originally sealed package in dry places at max. 25 °C		min. 1 year

### Classification and Labelling

Deovulc BG 187 is labelled as „harmfull“ (Xn) and “dangerous for the environment” (N) according to EEC directives. For more detailed information, please refer to our Material Safety Data Sheet.

### Application

For nitrosamine-free vulcanized articles (mainly EPDM) which have to be non-blooming\* and non-staining. By addition of ZBEC or TBzTD or CBS cure times can be shortened.

### Notes

For detailed description of technological effects and dosages see DOG-Kontakt 34 and DOG Laboratory Exposé 3.

\* Due to the large number of rubber-compositions we cannot guarantee non-blooming for all applications.

Any technical consultation provided by us merely constitutes a guideline without any committal - even with regard to any third party's rights - and will not dispense from the client's examination of the products supplied by us. Processing operations, application and use of our products will be the client's exclusive responsibility. We guarantee the faultless quality of our goods, as defined in our General Terms of Sale and Delivery.