

Name	Dispergum 24	
Description	peptizing agent	
Composition	highly active oxidation catalyst, combined with zinc salts of defined fatty acids as carrier	
Appearance	brown pellets	
Analytical Values		
Ash, 2 h at 950 °C (%)	DIN EN ISO 3451-1	11.3 - 12.3
Dropping point, Mettler-apparatus (°C)	DIN ISO 2176	108 - 118
Density at 20°C (g/cm ³)	DIN ISO 787 part 10 A	1.1
Dosage (phr)	1 - 3	
German Food Legislation (BgVV Recommendation XXI)	not approved	
Supply Form	25 kg in paper bags	
Storage Stability		
In originally sealed package in cool and dry places	min. 1 year	

Behaviour and Effects

Dispergum 24 is a peptizer which disperses rapidly and allows easy incorporation due to its good solubility in rubber. It can be used in a wide temperature range in natural rubber or synthetic polymers such as SBR, BR or others. The duration of the mastication process is drastically reduced by high efficient oxidation catalysts and the supporting effect of zinc soaps. Dispergum 24 is not classified as hazardous material, it does not contain DBD or PCTP.

Application

For NR and peptizable SR grades.

Notes

For detailed description of technological effects and dosages see
DOG-Kontakt 25.

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