



# KETTTLITZ-Actigran 70 XP

- technical leaflet -

Actigran 70 XP is a 70 % preparation of trimethylolpropantrimethacrylate (TRIM) bound to inert carriers in powder form. The use of Actigran 70 XP normally increases the cross-linking density of cured rubber compounds.

To improve handling, i. e. exact weighing and better incorporation, Kettlitz-Chemie converted this coagent into powder form.

As dosage of peroxide to co-activator we recommend approx. 2 : 1, on a basis of 100 % active substance (e. g. for Perkadox 14/40 - Actigran 50 the ratio should be 2.5 : 1 resp. 3.5 : 1 for Actigran 70).

## Technical Properties

Chemical Characteristics		70 % trimethylolpropane trimethacrylate (TRIM) coated by synthetic hydrocarbons bound to inert carriers
Appearance		white powder, free-flowing
Active content	(%)	70 ± 3
Density at 20 °C	(g/cm <sup>3</sup> )	approx. 1.20 (mathematically)
Ash content	(%)	26.5 ± 2.0
Physiological Behaviour		see safety data sheet
Storage Stability		2 years under suitable storage conditions
Packing		bags or cardboard boxes with PE innerliner containing 15 kg net