

# Faktis WP

## Peroxide Factice



### Description

White special factice, free of chlorine and sulphur

### Composition

Modified castor oil, cross-linked with peroxide

### Application

For heat resistant articles based on special elastomers for all kinds of cross-linking, especially for peroxide curing. There is no negative influence of factice WP on the compression set even at higher dosage levels

### Dosage

5 – 15 phr, depending on the application

### Typical physical properties

		Unit
Colour	White ground product	/
Acetone extract	approx. 18	%
Ash, 2h at 950°C	max. 0.2	%
Density at 20°C	1.0	g/cm <sup>3</sup>

### Benefits

For all vulcanization types, particularly peroxide curing  
No influence on compression set  
Excellent heat- and UV-resistance  
Suitable for transparent articles

### Associated products

WPF-NT

### Storage

In originally sealed package in cool and dry places  
Storage stability: min. 24 months

### Supply Form

25 kg in PE-bags

### German Food Legislation (BfR recommendation XXI)

Not approved

### US Code of Federal Regulations, FDA – CFR Title 21, 177.2600

Not listed

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