

TECHNICAL SPECIFICATIONS

VULCOFAC F 45

GENERAL PROPERTIES

ORIGIN : CE – Production under control of *Safic-Alcan*

FUNCTION : Curing agent

COMMERCIAL NAME : **Vulcofac F 4**

COMPOSITION : Calcium hydroxyde

PROPERTIES	UNIT	Typical value	Specifications	Analysis methods
Appearance		White powder		
Density		2,34		
Calcium hydroxyde content	%	97		
Iron oxyde (Fe ₂ O ₃) + aluminium oxyde (Al ₂ O ₃)	%	0,23		
Magnésium oxyde (MgO)	%	0,22		
Silica (Si O ₂)	%	0,72		
Calcium carbonate (Ca Co ₃)	%	0,75		
Free water	%	0,80		
Loss on ignition	%	25,0	22-26	
Weight loss at 110° C (When packed)	%		0,75 max	Internal method
Sieve residue 125 μ (When packed)	%		0,01 max	Internal method
Sieve residue 45 μ (When packed)	%		0,25 max	Internal method

STORAGE

Maximum 12 months in dry conditions

PACKAGING

1 or 4 kg thermofusible polyethylene bags, 20 kg boxes

Date : 09/12/03

