



**CERTIFICATE
OF
ANALYSIS**

ZAC DE MILIEUX
42163 ANDREZIEUX CEDEX
FRANCE
TEL : +33 (0)4 77 36 86 00
FAX : +33 (0)4 77 36 86 96

SNF PRODUCT NAME : FLOGEL FG 1000				
CUSTOMER PRODUCT NAME :				
INVOICE NR :		PRODUCTION DATE : 02/2024		
PURCHASE ORDER NR : 1117		EXPIRATION DATE : 02/2026		
GENERIC NAME : CARBOMER				
MATERIAL DESCRIPTION : WATER SWELLABLE FINE POWDER				
AMOUNT : 280 kg			QUALITY CONTROL	QC
			BATCH NUMBER	
			200208324A	TEST
0.5% BROOKFIELD VISCOSITY	UNIT	SPECIFICATION		
	cP	50000 - 60000	57000	830 A
CLARITY	%	>= 92,0	96,5	831 A
0.5% pH		2,7 - 3,5	3,1	837 A
RESIDUEL SOLVENT	ppm	0 - 999	194	850 A
SNF A P P R O V A L		Version : 07 Date : 14/06/2023 Signature E.LECOMTE	Date : 12/04/2024 Signature T.RAYMOND	

If the # symbol appears in the QC-TEST column, then the data on that line is given for information only, and does not constitute a specification.

If ND appears in the result column, that means under the limit of detection.

For Personal Care ingredients, the generic name is corresponding to the INCI name.

SUP NR: OG-0098 A REVISION: 04