

Producer: Solvay / Europe

## SOLVIN 271 DF

**Description:**

Polyvinyl chloride made by suspension polymerisation.

**Applications :**

Cable sheathing and insulation, flexible films and sheets, waterproof membranes, flexible profiles.

**Processing :**

Extrusion, calendaring, blow-extrusion.

CHARACTERISTICS	UNITS	VALUES ( * )	TEST METHODS
K value	-	71	ISO 1628-2
Apparent bulk density	g/l	500	ISO 60
Sieve analysis :			
- retained on 0.063 mm sieve	%	$\geq 95$	ISO 1624
- retained on 0.250 mm sieve	%	$\leq 1$	
Volatile content	%	$\leq 0.3$	ISO 1269
Residual vinyl chloride monomer	ppm	$< 1$	ISO 24538

\* In the case of certain characteristics, the values given in this data sheet are means based on a large number of individual measurements distributed around the means in a range corresponding to the normal manufacture and measurement tolerances.