

Technical Data Sheet & MSDS Information

Guide to the Properties of POLISOL PVC Plastisol		
Property		Units
Grade	FO15023820T Phthalate Free	
	23820 65° A 651PF	
Application	Dippin	
Colour	g	
	Various	
Viscosity @ 20°C	1000 – 3000	Cps
Hardness (Shore	60 - 70	
A) Density @ 20°C	1.14 – 1.18 10	g/cm3
Stability@ 200°C	15	Mins
Tensile Strength	2.0	MPa *
100% Modulus	300	MPa *
Elongation at	Glossy	%
Break		
Appearance		* Based on theoretical data
Maximum Working temperature –	75	°C
Cured Shelf Life	3	
Curing Temperature	months	°C
Cure Time	175-200	Mins
Loss on Heating	5	approximately %
	<2	