



TECHNICAL DATA SHEET

	Product	RADIPOL [®] C43D					
	Product code	P66F083 NATURAL					
Issued:	Colour						
May 2017	References	N° CAS. 24993-04-02					
Description	Polyamide 6,6/6, Low viscosity, Dry						
Typical application	Base polymer for injection moulding and compounding						
	The metavial is sumplied as						
Material handling	The material is supplied as granulate in bulk. Store away from the direct rays of the sun in rooms provided with a proper ventilation. The packages must be kept closed until utilization. For the storing in silo use stainless steel or aluminum silos.						
Recycling	The product can be reused after grinding and extrusion.						
Specification	For safety instruction pleas	e refer to Material Safety Data Sheet.					
and regulation							
Adequacy	Product complies the Regu	lation:					
declarations	- European Directive 20	2011/65/EC (and successive updated and integrations) referred to the "restriction of the					

	Properties	Method	Unit	Value	Test conditions		
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	Important: the above mentioned info It's not applicable to the product mod				their original packaging.		
declarations	use of certain hazardous substances in electrical and electronic equipment".						

	Properties	Method	Unit	Value	Test conditions		
Properties (1) (Typical Values)	Physical Properties						
	Density	ISO1183	Kg/dm ³	1,14			
	Relative Viscosity	Internal Method	-	2,53	Solvent: sulphuric acid 95.7% Polyamide concentration:0.01 g/m		
	Chip Size	-	mm	2,0x2,5x3,0			
	Granulometry	Internal Method	g/100 chips	1,9			
	Yellow Index	Internal Method	-	- 6 max			
	Thermal Properties						
	Melting temperature	ISO 11357-1-3	°C	246	Scanning rate 10°C/min		

www.radicigroup.com - info.radicichimicanovara@radicigroup.com

The above-mentioned technical data are provided as an indication, without any guarantee. Under no circumstance they have to be considered as specifications. Any modification/additivation of materials after their supply can involve a variation in the above values or technical characteristics. These values are calculated on injected samples. Radici Chimica S.p.A. makes no warranties and assumes no liability in connection with any use of the above information.