





Issued: May 2017	

Product	RADIPOL® C43
Product code	P66F085
Colour	NATURAL
References	N° CAS. 24993-04-02

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Description	Polyamide 6,6/6, Low viscosity					
Typical	Base polymer for compounding					
application						
Meterial	The material is supplied as granulate, packed in 500 or 1000 kg tight sealed containers.					
Material handling	Store away from the direct rays of the sun in rooms provided with a proper ventilation. The packages must be kept					
nanding	closed until utilization. For the storing in silo use stainless steel or aluminum silos.					
	Packaging materials: multilayer cardboard octabins with PE liner.					
Recycling	The product can be reused after grinding and extrusion.					
Specification	For safety instruction please refer to Material Safety Data Sheet.					
and regulation						
Adequacy	Product complies the Regulation: - European Directive 2011/65/EC (and successive updated and integrations) referred to the "restriction of the					
declarations	use of certain hazardous substances in electrical and electronic equipment".					
	Important: the above mentioned information relates only to the materials as delivered in their original packaging. It's not applicable to the product modified with or without additional of further additives.					

	Properties	Method	Unit	Value	Test conditions		
	Physical Properties						
Properties (1) (Typical Values)	Density	ISO1183	Kg/dm ³	1,14			
	Relative Viscosity	Internal Method	-	2,53	Solvent: sulphuric acid 95.7% Polyamide concentration:0.01 g/ml		
	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		

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