





Issued: May 2017	

Product	RADIPOL® C43D
Product code	P66F083
Colour	NATURAL
References	N° CAS. 24993-04-02

May 2017	<b>References</b> № CAS. 24993-04-02					
Description	Polyamide 6,6/6, Low viscosity, Dry					
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Typical	Base polymer for injection moulding and compounding					
application						
Material	The material is supplied as granulate in bulk.					
handling	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 and regulation	For safety instruction please refer to Material Safety Data Sheet.					
Adequacy declarations	Product complies the Regulation:  - European Directive 2011/65/EC (and successive updated and integrations) referred to the "restriction of the 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		
Properties (1) (Typical Values)	Physical Properties						
	Density	ISO1183	Kg/dm <sup>3</sup>	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		
Notes: (1) test specim DAM = dry as moulded	ens were obtained according ISO 18 state	74-2.					

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