

Drinking water certifications portfolio

Grade	Polymer	Fillers	KTW BWGL	WRAS	ACS	NSF 61
Radilon® S RV350RKC2 306 BK	PA6	GF35		85°C		
Radilon® A HS 164 NT	PA66	Unfilled		60°C		
Radilon® A RV300RKC 306 BK	PA66	GF30		85°C		
Radilon® A RV300RKC 106 NT	PA66	GF30		85°C		
Radilon® A RV500RKC 306 BK	PA66	GF50		85°C		
Radilon® A RV500RKC 106 NT	PA66	GF50		85°C		
Radilon® A RV300RKC2 306 BK	PA66	GF30	23°C	85°C	Attestation de Conformité Sanitaire (ACS French Drinking Water Certification)	
Radilon® A RV300RKC2 106 NT	PA66	GF30	23°C	85°C	Positive list compliance	
Radilon® A RV500RKC2 306 BK	PA66	GF50	23°C	85°C	Attestation de Conformité Sanitaire (ACS French Drinking Water Certification)	
Radilon® A RV500RKC2 106 NT	PA66	GF50	23°C	85°C	Positive list compliance	
Radilon® A RCM4010RKC 306 BK	PA66	GF10 M30		85°C		
Radilon® DT RV300RKC2 306 BK	PA612	GF30	60°C	85°C	Attestation de Conformité Sanitaire (ACS French Drinking Water Certification)	60°C
Radilon® DT RV300RKC2 106 NT	PA612	GF30	60°C	85°C	Positive list compliance	60°C
Radilon® DT RV500RKC2 306 BK	PA612	GF50	60°C	85°C	Attestation de Conformité Sanitaire (ACS French Drinking Water Certification)	60°C
Radilon® DT RV500RKC2 106 NT	PA612	GF50	60°C	85°C	Positive list compliance	60°C
Radistrong® Aroma RV300RKC2 306 BK	Special PA66	GF30	60°C	85°C	Positive list compliance	
Radistrong® Aroma RV300RKC2 106 NT	Special PA66	GF30	60°C	85°C	Positive list compliance	
Radistrong® Aroma RV400RKC2 306 BK	Special PA66	GF40	60°C	85°C	Positive list compliance	
Radistrong® Aroma RV400RKC2 106 NT	Special PA66	GF40	60°C	85°C	Positive list compliance	
Radistrong® Aroma RV500RKC2 306 BK	Special PA66	GF50	60°C	85°C	Attestation de Conformité Sanitaire (ACS French Drinking Water Certification)	60°C
Radistrong® Aroma RV500RKC2 106 NT	Special PA66	GF50	60°C	85°C	Positive list compliance	60°C
Radistrong® Aroma RV600RKC2 306 BK	Special PA66	GF60		85°C	Positive list compliance	
Radistrong® Aroma RV600RKC2 106 NT	Special PA66	GF60		85°C	Positive list compliance	
Radilon® Aestus T1 RV400RKC 306 BK	PPA	GF40	85°C	85°C		
Radilon® Aestus T1 RV400RKC 106 NT	PPA	GF40	85°C	85°C		
Radilon® Aestus T1 RV500RKC 306 BK	PPA	GF50	85°C	85°C		
Radilon® Aestus T1 RV500RKC 106 NT	PPA	GF50	85°C	85°C		

Drinking water certifications

All RadiciGroup High Performance Polymers drinking water contact materials are designed to be compliant to the national requirements for potable water in Germany (KTW-BWGL), France (ACS), UK (WRAS) and USA (NSF 61) and meet the current regulations for food contact use according to EU 10/2011 and FDA Title 21.

KTW-BWGL



Although test methods and requirements can vary between different approval agencies, compliance is commonly tested based on stability in water at determined temperature by measuring the release of inorganic and organic substances due the migration in water from compounds as well as evaluating water odour, flavour and colour.

RadiciGroup High Performance Polymers materials are approved by regulatory authorities based on grades, colour and sometimes the manufacturing site. Agency approval certification documents can be used by potable water equipment suppliers to facilitate potable water compliance of the final product. It is the responsibility of our customers to test and certify conformity of their products for the specific end-use.



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