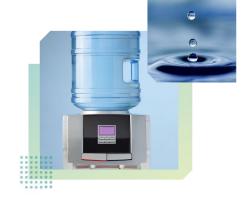
TECHNYL® SAFE

Food and water contact



DRINKING WATER CONTACT

certifications

PA Type	Product Nomenclature	Product description	KTW – BWGL*	WRAS	ACS	NSF 61
PA 6 GF30	TECHNYL® SAFE C 216WFC V30 NC/BK	Polyamide 6, 30% glass fiber reinforced, food contact and drinking water approved for injection moulding. Designed to be used in moulded parts requiring drinking water contact as well as food contact compliance in industrial, consumer good as well as appliance applications.		0		
PA 6 GF50	TECHNYL® SAFE C 216WFC V50 NC/BK	Polyamide 6, 50% glass fiber reinforced, food contact and drinking water approved for injection moulding. Designed to be used in moulded parts requiring drinking water contact as well as food contact compliance in industrial, consumer good as well as appliance applications.		0		
PA 6.10 GF30	TECHNYL® SAFE D 219WFC V30 BK	Polyamide 6.10, 30% glass fibre reinforced, heat stabilized with organic stabilizers, for injection moulding. Designed to offer lower water uptake, higher dimensional stability and enhanced chlorine resistance versus PA 6.6 for cold and warm temperature in domestic and industrial water management components including, but not limited to, components in contact with drinking water where elevated levels of chlorine could be present.	•	•	•	•
PA 6.10 GF50	TECHNYL® SAFE D 219WFC V50 BK	Polyamide 6.10, 30% glass fibre reinforced, heat stabilized with organic stabilizers, for injection moulding. Designed to offer lower water uptake, higher dimensional stability and enhanced chlorine resistance versus PA 6.6 for cold and warm temperature in domestic and industrial water management components including, but not limited to, components in contact with drinking water where elevated levels of chlorine could be present.	•	•	•	•
PA 66 GF30	TECHNYL® SAFE A 219WFC V30 BK	Polyamide 66, 30% glass fibre reinforced, heat stabilized with organic stabiliser for injection moulding. Designed to offer an improved hydrolisis resistance and chlorine resistance vs standard PA66, for cold, warm and hot temperature in domestic and industrial water management components including, but not limited to, components in contact with drinking water where elevated levels of chlorine could be present.	•	•	•	•
PA 66 GF30	TECHNYL® SAFE A 219WFC V30 NC	Polyamide 66, 30% glass fibre reinforced, heat stabilized with organic stabiliser for injection moulding. Designed to offer an improved hydrolisis resistance and chlorine resistance vs standard PA66, for cold, warm and hot temperature in domestic and industrial water management components including, but not limited to, components in contact with drinking water where elevated levels of chlorine could be present.	•	•	•	•
PA 66 GF50	TECHNYL® SAFE A 219WFC V50 BK	Polyamide 66, 50% glass fibre reinforced, heat stabilized with organic stabiliser for injection moulding. Designed to offer an improved hydrolisis resistance and chlorine resistance vs standard PA66, for cold, warm and hot temperature in domestic and industrial water management components including, but not limited to, components in contact with drinking water where elevated levels of chlorine could be present.	•	•	•	•
PA 66 UF	TECHNYL® SAFE A 246WFC NC	Polyamide 66, unfilled, high impact modified, food contact and drinking water approved for injection moulding. Designed to be used in moulded parts requiring food compliance or/and drinking water contact approval in industrial consumer good as well as appliance applications.		0		





[•] COLD WATER 23°C CERTIFICATE C CERTIFICATE

O COLD WATER 23°C CERTIFICATE under evaluation O WARM WATER 60°C CERTIFICATE under evaluation O HOT WATER 85°C CERTIFICATE under evaluationc