

产品类别 Product Category	牌号 Grade	测试标准、测试项目 Test criteria, test items							特性及用途 Property and Application
		熔指 MFI g/10min	洛氏硬度 Rockwell hardness	断裂伸长率 Elongation at break %	弯曲强度 Flexural Strength Mpa	弯曲模量 Flexural modulus Mpa	悬臂梁缺口冲击强度 Notched Izod impact strength J/m	阻燃性 Flame retardance	
		ASTM D1238	ASTM D785	ASTM D638	ASTM D790		ASTM D256	UL 94	
耐候MPPO Weathering resistant MPPO	CR9601	12, 280°C, 5kg	-	27	90	2500	160	/	耐候耐水解、阀门部件 Weather and hydrolytic resistance, valve parts
无卤阻燃MPPO Halo-free flame retarded MPPO	NH9602	11, 280°C, 5kg	110	10	110	2400	180	1.5mm V0 2.0mm 5VB	高阻燃高耐热，电子产品 High flame retardant and heat resistant, electronic products
玻纤增强MPPO Glass fibre reinforced MPPO	RF9605 G10	12, 280°C, 5kg	118	7	125	3400	85	/	耐水解,高稳定，流体工程 Weather resistance, high stability, fluid engineering
	RF9605 G20	8, 300°C, 5kg	119	6.5	140	5600	95	1.5mm HB	耐水解,高稳定，流体工程 Weather resistance, high stability, fluid engineering
	RF9605 G30	6, 300°C, 5kg	118	5	165	7200	105	/	耐水解,高稳定，流体工程 Weather resistance, high stability, fluid engineering
抗静电MPPO Antistatic MPPO	AS-9605	6, 280°C, 5kg	-	7	11	4000	55	≥1.5mm HB	抗静电高耐热，IC托盘 Antistatic high heat resistant, IC tray
耐候PPO/PA合金 Weathering resistant PPO/ASA alloy	CR-9732	30, 280°C, 5kg	117	35	85	2050	270	≥1.5mm HB	耐化学品可喷涂、车轮盖 Chemical resistant can be sprayed, wheel cover
	CR-9731	18, 280°C, 5kg	117	40	95	2300	230	≥1.5mm HB	优异热老化、汽车引擎盖 Excellent thermal aging, car hood

产品类别 Product Category	牌号Grade	测试标准、测试项目 Test criteria, test items							特性及用途 Property and Application
		熔指 MFI g/10min	洛氏硬度 Rockwell hardness	断裂伸长率 Elongation at break %	弯曲强度 Flexural Strength Mpa	弯曲模量 Flexural modulus Mpa	悬臂梁缺口 冲击强度 Notched Izod impact strength J/m	阻燃性 Flame retardance	
		ASTM D1238	ASTM D785	ASTM D638	ASTM D790		ASTM D256	UL 94	
阻燃增强 MPPO Flame retarded reinforced MPPO	NH9604G10	18, 280°C, 5kg	114	5	118	3500	100	1.5mm V0 2.0mm 5VA	阻燃绝缘、电子电器 Flame retardancy and insulation, suitable to electronic appliances
	NH9604G20	15, 300°C, 5kg	-	4	145	5300	100	1.5mm V0 2.0mm 5VA	阻燃绝缘、电子电器 Flame retardancy and insulation, suitable to electronic appliances
	NH9604G30	10, 300°C, 5kg	110	4	168	7300	120	1.5mm V0 2.0mm 5VA	阻燃绝缘、电子电器 Flame retardancy and insulation, suitable to electronic appliances
	NH9604M15	12, 280°C, 5kg	-	7.5	118	3600	128	1.5mm V0 2.0mm 5VA	增强高阻燃、电子电器 Enhance high flame retardancy, electronic appliances
阻燃PPO/PA Flame retarded PPO/PA	NH-9730	-	115	10	95	2500	90	5VA	高阻燃抗静电、静电喷漆 High flame retardancy, antistatic, static painting
玻纤增强 PPO/PA Glass fibre reinforced PPO/PA	RF- 9730G10	-	117	6	100	2800	60	≥1.5mm HB	增强高耐热, 电气、照明 Reinforced high heat resistance, electrical and lighting
	RF- 9730G20	-	118	5	190	5900	75	/	高刚度耐化学品阀门系统 High stiffness chemical-resistant valve system
	RF- 9730G30	-	118	5	245	8600	105	≥1.5mm HB	高刚度高耐热, 水表外壳 High stiffness, high heat resistance, water meter shell
阻燃增强 PPO/PA Flame retarded reinforced PPO/PA	NH- 9730G10	-	117	5	150	4500	63	1.5mm V0 2.0mm 5VA	高阻燃高耐热, 连接器 High flame retardancy and high heat resistance, connector