

IPAX Polymer Industrial Co., Ltd

IPAX Medical product Line Card

Supplier	Product Group	Grade	Application	Key property
Coim	TPU	Laripur 7560EG	Catheter, microtube, injection part	USP Class VI, Shore A 77, polyether based TPU
		Laripur 5260EG		USP Class VI, Shore D 50, polyether TPU,
		Laripur 9060		USP Class VI, Shore A 90, polyether TPU
		Laripur 71D60		USP Class VI, Shore D 70, polyether TPU
ICP DAS-BMP	TPU	ARP 75A-70D	Catheter, microtube, balloon Dilatation catheter, CVC, PICC injection part,	ISO10993/USP Class VI, Aromatic Polyether-based TPU, clear color
		ARP 75A-70D-B20		ISO10993/USP Class VI, Aromatic Polyether-based TPU, with, 20% Baso4,white color
		ARP 75A-70D-B40		ISO10993/USP Class VI, Aromatic Polyether-based TPU, with, 40% Baso4, white Color
		ALP 75A-70D		ISO10993/USP Class VI, Aliphatic Polyether-based TPU, clear color
		ALP 75A-70D-B20		ISO10993/USP Class VI, Aliphatic Polyether-based TPU, with 20% Baso4,white color
		ALP 75A-70D-B40		ISO10993/USP Class VI, Aliphatic Polyether-based TPU, with 40% Baso4, white color
		ALC 75A-70D		ISO10993/USP Class VI, Aliphatic Polycarbonate based TPU, clear color
		ALC 75A-70D-B20		Aliphatic Polycarbonate based TPU, with 20% Baso4, white color
		ALC 75A-70D-B40		Aliphatic Polycarbonate based TPU, with 40% Baso4, white color

Color masterbatch: TPU, PA12, ABS, PC, PP, POM, PA, TPE..etc, we can supplied the color masterbatch based on customer request, the factory have the ISO 18435 certificate, and material can pass the medical grade request.

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EMS	PA12	Grilamid 20	Intervention catheter	USP Class VI/ISO10993, medium viscosity, Shore D 70,extrusion grade, 1.01g/cm ³
		Grilamid L25	Catheter,balloon,Three-way valve,blood transfusion part	USP Class VI/ISO10993, high viscosity, Shore D 70,extrusion grade,1.01 g/cm ³
		Grilamid TR55	catheter, balloon,goggles,blood transfusion part, hearing Aid,	USP Class VI/ISO10993, high transparent, use for the expanded medical part, 1.06g/cm ³ , ball-indentation hardness120MPa
		Grilamid TR60	catheter, dentalsterilizer	USP class VI, heat 134 °C high pressure steam and hundreds of times sterilization, high transparent
		Grilamid TR90	eye glass, breast pump, face mask	ISO10993, high transparent, medical part
	PA6I/X	Grilamid TR30	catheter, connector	USP Class VI, high transparent, hydrolysis resistance, High Barrier
	PA6I/6T	Grivory GTR45	catheter, connector, breast pump,	USP Class VI, high transparent, non-crystallizable, FDA, Barrier
		Grivory G 21	tube, film	USP Class VI, high transparent, non-crystallizable, FDA, Barrier
Covestro	PC	2858	Injection part	ISO 10993, medium viscosity, FR V-2
KEP	POM	MX30BT01	Injection part	Medium Viscosity, medical grade
Ineos	ABS	HD M203FC	Injection part	High flowability, sterilizable, Medical grade.
	TPE	390G-60	Injection part	Medical grade, injection molding and over molding grade with PC, ABS, PC/ABS and Tritan , Shore A 60-85
		390G-85A		

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