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pharmacological package PC WONDERLITE® PC-115P

產品敘述: Low viscosity

物性	ISO 測試方法	測試條件	單位	PC-115P
熔融指數	1133	300°C × 1.2KG	ml/10 min	15
比重	1183	23 °C	g/cm ³	1.2
拉伸強度	527	50 mm/min, yield	MPa	65
		50 mm/min, break	MPa	70
延伸率	527	50 mm/min	%	120
彎曲強度	178	2 mm/min	MPa	90
彎曲彈性模數		2 mm/min	GPa	2.4
IZOD 衝擊強度	180/1A	23°C, Notched,1/8"	KJ/m²	70
		-30°C, Notched,1/8"	KJ/m²	-
Charpy 衝擊強度	179	23 °C Notched	KJ/m²	70
		-30 °C Notched	KJ/m²	-
維氏軟化溫度	306	1 Kg,50 °C/hr	°C	150
		5 Kg,50 °C/hr	$^{\circ}$ C	145
熱變形溫度	75/A	1.8 MPa Unannealed	$^{\circ}$	128
		1.8 MPa Annealed	$^{\circ}$ C	143
線膨脹係數	11359	-	-	6.0~8.0x10-5
燃燒等級	-	UL-94	-	2.5mm V-2
成型收縮率	294-4	-	%	0.5~0.8
標記	1043	-	-	>PC<

August 10, 2020

Notes: These are typical properties only and are not to be construed as specifications. Users should confirm results by their own tests.

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