

Propilco PP 40H92

Homopolímero de polipropileno
PROPILCO S.A.



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Technical Data

General

Estado del Material	• Comercial: Activo		
Documentación ¹	• Technical Datasheet (English)		
Disponibilidad	• Sudamérica		
Características	• Buena moldeabilidad • Buena rigidez • Ciclo de moldeo rápido • Contacto con alimentos aceptable	• Flujo alto • Homopolímero • Reología controlada • Resistencia buena a los impactos	• Rigidez alta • Uso general
Usos	• Envases rígidos • Recipientes	• Recipientes de pared delgada • Uso general	
Clasificaciones de Agencia	• EU 2002/72/EC • EU 2004/1/EC • EU 2004/19/EC • EU 2005/79/EC • EU 2007/19/EC	• EU 2008/39/EC • EU 82/711/EEC • EU 85/572/EEC • EU 975/2009/EC • FDA 21 CFR 176.170(c)	• FDA 21 CFR 177.1520(a)(3)(i)(c)(1) • FDA 21 CFR 177.1520(b) • FDA 21 CFR 177.1520(c) 3.1a
Formas	• Pellets		
Método de Procesamiento	• Moldeo por Inyección		

Prop. físicas	Valor Típico Unidad	Método de Ensayo
Velocidad de Fundido ³ (230°C/2,16 kg)	40 g/10 min	ASTM D1238

Prop. mecánicas	Valor Típico Unidad	Método de Ensayo
Tensión ⁴		ASTM D638
Punto de Fluencia, 3.20 mm, Moldeo por Inyección	33.7 MPa	
Elongación ⁴		ASTM D638
Punto de Fluencia, 3.20 mm, Moldeo por Inyección	10 %	
Módulo de Flexión - Módulo Secante 1% ⁵		ASTM D790A
3.20 mm, Moldeo por Inyección	1340 MPa	

Impacto	Valor Típico Unidad	Método de Ensayo
Resistencia al Impacto Izod con ranura 23°C, 3.20 mm, Moldeo por Inyección	37 J/m	ASTM D256A

Notas

¹ Estos enlaces le proporcionan acceso a la documentación de los proveedores. Nosotros nos esforzamos por mantenerla actualizada, pero encontrará la documentación más actual de manos del proveedor.

² Propiedades típicas: éstas no deben interpretarse como especificaciones.

³ Procedimiento B

⁴ Tipo I, 50 mm/min

⁵ Tipo I, 1.3 mm/min

Dónde comprarlo

Proveedor

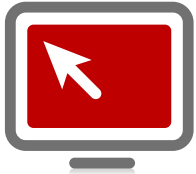
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