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## COPYLENE™ CR750CL-02

Random Copolymer

### Applications:

- Housewares
- Clear containers

### Product Description

- COPYLENE™ CR750CL-02 is an easy molding, high melt flow random copolymer that has good see-through and contact clarity in injection molding applications and is formulated with advanced technology.

### Product Properties

Typical Properties	Method	Value Unit
<b>Physical</b>		
Melt Flow Rate (230°C/2.16kg)	ASTM D 1238	75 g/10 min
Density – Specific Gravity	ASTM D 792	0.902 sp gr
<b>Mechanical</b>		
Tensile Strength @ Yield (2 in/min) (50 mm/min)	ASTM D 638	4000 psi 27.5 MPa
Flexural Modulus (0.05 in/min, 1% Secant, Procedure A) (1 mm/min, 1% Secant, Procedure A)	ASTM D 790	150000 psi 1033 MPa
Tensile Elongation @Yld	ASTM D 638	13%
<b>Impact</b>		
Notched izod impact (73 °F, Method A) (23 °C, Method A)	ASTM D 256	1.0 ft-lb/in 53.4 J/m
<b>Thermal</b>		
DTUL @66psi – Unannealed	ASTM D 648	85 °C

For regulatory compliance information, see COPYLENE™ CR750CL-02 Product Stewardship Information Sheet. MSDS available upon request, or on our Web site at [www.COPYLENE.com](http://www.COPYLENE.com). The product specifications are nominal properties and do not reflect normal testing variance and should not be used for specification purposes.

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