

# Karina CRYSTAL PVC COMPOUND -E

## 75/320-IS-RG

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

### Message:

GENERAL BOTTLES UNTIL 1L ( GREAT IMPACT MODIFIER - IMPORTANT: THE DESIGN OF THE BOTTLE INFLUENCES A LOT WHILE TESTING IMPACT MODIFIER PROPERTIES )

General Information			
Uses	Bottles		
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.26 to 1.32	g/cm <sup>3</sup>	ASTM D792
Color	OK		ME 12
Heat Deflection Temperature	> 69	°C	ASTM D648
Clearness	OK		ME 03
Torque	65.0		ME 37
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore D, 15 sec)	73 to 77		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Modulus	> 2650	MPa	ASTM D638
Tensile Strength	> 39.2	MPa	ASTM D638
Tensile Elongation (Yield)	> 15	%	ASTM D638
Impact	Nominal Value	Unit	Test Method
Notched Izod Impact	> 870	J/m	ASTM D256A
NOTE			
1.	24 hr		

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### Recommended distributors for this material

#### Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519

Phone: +86 13424755533

Email: sales@su-jiao.com

No. 215, Lianhe North Road, Fengxian District, Shanghai, China



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