## Karina CRYSTAL PVC COMP. E 75/325-IS-RG

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

## Message:

NON-TOXIC CRYSTAL PVC COMPOUND RECOMMENDED FOR COSMETICS/FOOD GRADE APPLICATION - DEVELOPED FOR WEBER UNDER GG 9209 A107 SAMPLE.

General Information			
Features	Non-Toxic		
Uses	Cosmetics		
	Non-specific Food Applications		
Appearance	Clear/Transparent		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.26 to 1.32	g/cm³	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	МРа	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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