## Karina GREEN PVC COMPOUND 700D40/356-AT

## Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

## Message:

NON TOXIC PVC COMPOUND RECOMMENDED FOR INJECTION OF INHALATION MASK.

General Information			
Features	Non-Toxic		
Appearance	Green		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity <sup>1</sup>	1.17 to 1.21	g/cm³	ASTM D792
Color	0.00OK		ME 12
Color a	-7.96 to -1.96		ME 12
Color b	-1.72 to 4.28		ME 12
Color L	83.5 to 89.5		ME 12
Abrasion Resistance	< 200	mm³	DIN 53516
Tear Resistance	> 40.0	kN/m	DIN 53507
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	68 to 72		ME 12
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 9.32	MPa	ASTM D638
Tensile Elongation (Yield)	> 200	%	ASTM D638
NOTE			
1.	24 hr		

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Recommended distributors for this material

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