

Karina CLEAR PVC COMPOUND

45/203-DA-ATB

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

HEAVY NONHMPD FREE OF PHTHALIC PLASTICIZERS RECOMMENDED FOR INJECTION MOLDING OF TOYS FOR CHILDREN WITH LESS THAN 3 YEARS OF AGE.

General Information			
Uses	Toys		
Appearance	Clear/Transparent		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Specific Gravity ¹	1.12 to 1.18	g/cm ³	ASTM D792
Hardness	Nominal Value	Unit	Test Method
Durometer Hardness (Shore A)	43 to 47		ASTM D2240
Mechanical	Nominal Value	Unit	Test Method
Tensile Strength	> 2.45	MPa	ASTM D638
Tensile Elongation (Yield)	> 300	%	ASTM D638
Abrasion Resistance	< 550	mm ³	DIN 53516
Tear Resistance	> 12.0	kN/m	DIN 53507
Clearness	0.00OK		ME 03
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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