Karina CRYSTAL CLEAR PVC COMPOUND -E 75/318-IS-RG

Rigid Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

CRYSTAL CLEAR RIGID PVC COMPOUND RECOMMENDED FOR EXTRUSION AND INJECTION MOLDING APPLICATIONS. IT IS SUPPLIED IN PELLET FORM AND SHOULD BE PROCESSED AT MODERATELY HIGH TEMPERATURES (170-185C).

ALL OF THE INGREDIENTS IN THIS COMPOUNDS ARE SANCTIONED FOR USE PER THE REQUIREMENTS OF ANVISA/BR AN THE US FDA.

| General Information | | | |
|--------------------------------------|-------------------|-------|-------------|
| Appearance | Clear/Transparent | | |
| Forms | Pellets | | |
| Processing Method | Extrusion | | |
| | Injection Molding | | |
| | | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity ¹ | 1.26 to 1.32 | g/cm³ | ASTM D792 |
| Color | ОК | | ME 12 |
| Clearness | ОК | | ME 03 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D, 15 sec) | 73 to 77 | | ASTM D2240 |
| Mechanical | Nominal Value | Unit | Test Method |
| Tensile Strength | > 39.2 | MPa | ASTM D638 |
| Tensile Elongation (Yield) | > 15 | % | ASTM D638 |
| NOTE | | | |
| 1. | 24 hr | | |

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