

Karina GRAY MBU -E 18/ 15-IE-HSF

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

RECOMMENDED USAGE FROM 2% TO 3% ON CRYSTAL PVC COMPOUND (GRAY TO CLOSE THE CRYSTAL) CLOSE IN THIS CASE MEANS = NOT CLEAR/TRANSPARENT

| General Information | | | |
|--------------------------------------|----------------|-------------------|-------------|
| Appearance | Grey | | |
| Physical | Nominal Value | Unit | Test Method |
| Specific Gravity ¹ | 1.72 to 1.78 | g/cm ³ | ASTM D792 |
| Cadmium Content | < 50 | ppm | IEC 62321 |
| Chromium Content | < 100 | ppm | IEC 62321 |
| Color | OK | | ME 12 |
| Color a | -0.320 to 1.68 | | ME 12 |
| Color b | 2.98 to 4.98 | | ME 12 |
| Color L | 37.4 to 39.4 | | ME 12 |
| Mercury Content | < 100 | ppm | IEC 62321 |
| Bromine Content | < 100 | ppm | IEC 62321 |
| Carrier Resin | EVA | | |
| Lead Content | < 100 | ppm | IEC 62321 |
| Masterbatch Moisture | < 0.15 | % | ME 52 |
| Hardness | Nominal Value | Unit | Test Method |
| Durometer Hardness (Shore D, 15 sec) | 40 to 44 | | ASTM D2240 |
| Electrical | Nominal Value | Unit | Test Method |
| Volume Resistivity ² | > 1.0E+14 | ohms · cm | ASTM D257 |
| NOTE | | | |
| 1. | 24 hr | | |
| 2. | 24 hr | | |

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