## Karina GRAY COLOR CONCENTRATE 18/219-RG-GE (CS)

## Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

## Message:

HEAVY METAL FREE COLOR CONCENTRATE RECOMMENDED FOR APPLICATION IN ELECTRICAL WIRE AND CABLE PVC COMPOUNDS. ALSO SUITABLE FOR PIGMENTATION OF FLEXIBLE AND RIGID PVC COMPOUNDS FOR GENERAL PURPOSES. RECOMMENDED TO USE 2%.

| General Information                  |                           |       |             |
|--------------------------------------|---------------------------|-------|-------------|
| Uses                                 | Color Concentrates        |       |             |
|                                      | Wire & Cable Applications |       |             |
|                                      |                           |       |             |
| Appearance                           | Grey                      |       |             |
| Physical                             | Nominal Value             | Unit  | Test Method |
| Specific Gravity <sup>1</sup>        | 1.64 to 1.70              | g/cm³ | ASTM D792   |
| Color                                | ОК                        |       | ME 12       |
| Color a                              | -2.55 to 0.450            |       | ME 12       |
| Color b                              | -2.76 to 0.240            |       | ME 12       |
| Color L                              | 72.1 to 75.1              |       | ME 12       |
| Pigment Heat Resistance              | 200                       | °C    | EN 12877-3  |
| Pigment Migration Resistance         | 5.00                      |       | DIN 53775   |
| Hardness                             | Nominal Value             | Unit  | Test Method |
| Durometer Hardness (Shore D, 15 sec) | 73 to 77                  |       | ASTM D2240  |
| NOTE                                 |                           |       |             |
| 1.                                   | 24 hr                     |       |             |

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