

# Karina BLACK PVC COMPOUND 701-DA-48/ 18-A-BZ (\*\*)

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

## Message:

Karina BLACK PVC COMPOUND 701-DA-48/ 18-A-BZ (\*\*) is a Polyvinyl Chloride product. It is available in Latin America.

| General Information                  |                 |                   |             |
|--------------------------------------|-----------------|-------------------|-------------|
| Appearance                           | Black           |                   |             |
| Physical                             | Nominal Value   | Unit              | Test Method |
| Specific Gravity <sup>1</sup>        | 1.20 to 1.26    | g/cm <sup>3</sup> | ASTM D792   |
| Cadmium Content                      | < 50            | ppm               | IEC 62321   |
| Chromium Content                     | < 100           | ppm               | IEC 62321   |
| Color                                | OK              |                   | ME 12       |
| Color a                              | -0.610 to 0.990 |                   | ME 12       |
| Color b                              | -1.35 to 0.250  |                   | ME 12       |
| Color L                              | 24.7 to 26.3    |                   | ME 12       |
| Mercury Content                      | < 100           | ppm               | IEC 62321   |
| Bromine Content                      | < 100           | ppm               | IEC 62321   |
| Lead Content                         | < 100           | ppm               | IEC 62321   |
| Hardness                             | Nominal Value   | Unit              | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 68 to 72        |                   | ASTM D2240  |
| Mechanical                           | Nominal Value   | Unit              | Test Method |
| Tensile Strength                     | > 9.81          | MPa               | ASTM D638   |
| Tensile Elongation (Yield)           | > 250           | %                 | ASTM D638   |
| NOTE                                 |                 |                   |             |
| 1.                                   | 24 hr           |                   |             |

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