

# Karina IVORY PVC COMPOUND BTR-600D35/1-B-IS (\*)

Polyvinyl Chloride

Karina Ind. e Com. de Plásticos Ltda

Message:

OIL RESISTANT PVC COMPOUND RECOMMENDED FOR EXTRAFLEXIBLE CABLES JACKETING AND PROFILES.

| General Information                  |                           |                   |             |
|--------------------------------------|---------------------------|-------------------|-------------|
| Features                             | Oil Resistant             |                   |             |
| Uses                                 | Cable Jacketing           |                   |             |
|                                      | Wire & Cable Applications |                   |             |
| Appearance                           | Ivory                     |                   |             |
| Physical                             | Nominal Value             | Unit              | Test Method |
| Specific Gravity <sup>1</sup>        | 1.27 to 1.33              | g/cm <sup>3</sup> | ASTM D792   |
| Color                                | OK                        |                   | ME 12       |
| Color a                              | -2.61 to 0.390            |                   | ME 12       |
| Color b                              | 6.61 to 9.61              |                   | ME 12       |
| Color L                              | 86.7 to 89.7              |                   | ME 12       |
| Hardness                             | Nominal Value             | Unit              | Test Method |
| Durometer Hardness (Shore A, 15 sec) | 63 to 67                  |                   | ASTM D2240  |
| Mechanical                           | Nominal Value             | Unit              | Test Method |
| Tensile Strength                     | > 12.6                    | MPa               | ASTM D638   |
| Tensile Elongation (Yield)           | > 150                     | %                 | ASTM D638   |
| NOTE                                 |                           |                   |             |
| 1.                                   | 24 hr                     |                   |             |

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### 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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