

## **TECHNICAL DATA SHEET**

| PRODUCT                                 | 12015   |  |
|---|---|--|
| GLUE GUNS                               | simHM12 P 100 W   |  |
|   | simHM12 P 180 W   |  |
|   | simHM12 I 300 W   |  |
|   | simHM12 HD 400 W  |  |
| USE                                     | Industrial, floristic and hobby (   | uses in which a high transparence is needed.   |
| PROPERTIES                              | Clear transparent adhesive with good adhesion to most common substrates.  |  |
| DESCRIPTION                             | Chemical basis:   | EVA & synthetic resins   |
|   | Composition:  | The product is not classified as hazardous according to Regulation (EC) No 1272/2008 (CLP) |
|   | Color:  | Transparent  |
|   | Diameter:   | Ø 11,40 mm $\pm$ 0,40 mm   |
|   | Long:   | 100 / 200 / 300 mm ± 5 mm  |
| TECHNICAL DATA                          | Viscosity (180 °C):   | 14.000 ± 3.000 CP  |
|   | Softening Point:  | 88 ± 5°C   |
|   | Application Temperature:  | 160°C - 200°C  |
|   | Opening Time:   | 30 - 40s (medium)  |
|   | Setting Time:   | 15 - 25s   |
| PACKAGING                               | Box 10 kg   |  |
|   | Pallet 600 kg   |  |
| INFORMATION                             | All components of this product comply with the requirements of Regulation (EU) No 10/2011 on plastic materials and articles intended to come into contact with food, and are approved |  |
|   |   |  |
|   | for use in adhesives for indirect food contact by the Food & Drug Administration (Code of   |  |
|   | Federal Regulations, Title 21,  | Section 175.105 "Adhesives").  |
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| <b>REVIEW</b> 03 / 2021                 |   |  |
| Industrial, floristic and hobby uses in |   |  |
| which a high transparence is needed.    |   |  |

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Management ISO 9001:2008

