



NM Injection 300 is a filled solvent free epoxy-resin.

NM Injection 300 is developed for injection and foundation where high demands for compressive and impact strength are set.

The exothermic heat generation during cure is of a low order. This makes NM Injection 300 suitable for filling up large volumes. Shrinkage during cure or longterm is not to be expected. The adhesion to most substrates is very good.

### Typical applications

- Injection and foundation where high demands for compressive and impact strength are set.

### Typical properties

**Resin:**

NM Injection 300

**Hardener:**

NM Härdare BG 13

**Mixing ratio:**

Resin-Hardener 100-15 by weight

|                              |                         |
|------------------------------|-------------------------|
| <i>Density:</i>              | 1390 kg/m <sup>3</sup>  |
| <i>Viscosity at 25°C:</i>    | 2.5 Pa·s                |
| <i>Potlife 100g 20°C:</i>    | 70 minutes              |
| <i>Compressive strength:</i> | 80 MPa                  |
| <i>Tensile strength:</i>     | 20 MPa                  |
| <i>Normal packing:</i>       | 13.3 + 2.0 =<br>15.3 kg |
| <i>Cleaning solvent:</i>     | Acetone                 |