# Begonia semperflorens NIGHTLIFE Red

Begonia semperflorens-Hybrids, Wax

Begonia

## Culture guide

Uses:

Annual, packs, pots, containers and landscape plantings Exposure: Sun - Shade Garden height: 9" / 23 cm Crop time: 10-12 weeks Sow time: December onwards

**Sowing method:** 1-2 seeds/pills per plug

### Germination:

Light is required for germination. 5-10 days at temperatures of 75-80 °F (24-26 °C), and relative humidity levels of 95% or higher. For pelleted seed, slightly higher temperatures and 100% relative humidity aid in uniformity of germination. pH levels of 5.5-6.5 are optimum.

### Growing On:

Transplant plugs after 7-9 weeks and grow on at 62-68 °F (16-20 °C). Fertilize weekly with 150 ppm nitrogen watching to avoid excessive salt buildups.

### Media:

Use a well-drained, growing substrate, pH 5.5-6.2.

#### Temperature:

Grow at 17-19 °C. For selling harden the plants at 7-10 °C and UV light.

Begonia semperflorens does not tolerate frost. **Fertilization:** 

Moderate fertilization levels are required. Fertilize the crop weekly with

100-150 ppm nitrogen, using a complete balanced fertilizer. High ammonium and high nitrogen levels cause big foliage. Avoid pH above 6.5, as high pH causes iron deficiency. Apply Fe-chelate if chlorosis becomes a problem. Avoid high salt levels in substrate.

Ref. : 8 May 2013 www.benary.com

