

Osmocote Bloom

Osmocote Bloom 2-3M

The specially designed controlled-release fertiliser for bedding plants

13	7	18	20.7	TE
N	P2O5	K2O	SO3	

Guaranteed analysis

Oxide		
N	Total Nitrogen	13%
	Nitrate nitrogen (N-NO3)	5.2%
	Ammoniacal nitrogen (N-NH4)	6.9%
	Urea nitrogen (N-Urea)	0%
	Organic nitrogen	0%
P2O5	Phosphorus Pentoxide	7%
	Water soluble (P2O5)	5.0%
K2O	Potassium Oxide	18%
	Water Soluble (K2O)	18.0%
SO3	Sulphur trioxide	20.7%
	Water soluble (SO3)	0%
B	Boron	0.018%
	Water soluble (B)	0.016%
Cu	Copper	0.052%
	Water soluble (Cu)	0.052%
	Copper EDTA (Cu)	0%
Fe	Iron	0.35%
	Water soluble (Fe)	0%
	Iron EDTA (Fe)	0.07%
	Iron DTPA (Fe)	0%
	Iron EDDHA (Fe)	0%
Mn	Manganese	0.050%
	Water soluble (Mn)	0%
	Manganese EDTA (Mn)	0%
Mo	Molybdenum	0.017%
	Water soluble (Mo)	0.012%
Zn	Zinc	0.021%
	Water soluble (Zn)	0%
	Zinc EDTA (Zn)	0%

Description

Osmocote Bloom provides bedding plants a boost towards reaching their full potential with its controlled-release coated fertiliser that guarantees to benefit small pot annuals with its specially tailored formula. A fertiliser with lower fertiliser inputs is an eco-friendly choice that is safe, reliable, and great value for money.

Benefits

- Ideal 2:1:3 NPK ratio for growing condensed bedding plants
- Easy to use at full rates, no need to add water-soluble fertiliser
- Improves bedding plant shelf life during trade and consumer phase

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How to use

1. When it comes to your bedding plants, Osmocote® Bloom has a very regular release pattern thanks to ICL Specialty Fertilisers' unique resin coating technology.
2. Use Osmocote® Bloom for short bedding plant cultures from 6 weeks to 3 months.
3. For your other types of bedding plant, use Osmocote® Exact Standard High K 3-4M or 5-6M.
4. Do not store above 21 °C, as this will negatively affect Osmocote® Bloom's longevity. 16ºC: 3-4M 21ºC: 2-3M 26ºC: 1.5-2M.
5. Make sure you properly seal partly used or damaged bags.
6. Store under dry conditions.
7. If you need more information, please contact your technical support.

Application rates

	Light feeding	Normal feeding	Heavy feeding
Plants / Annuals	1.5-2 g/l	2-3 g/l	3-4.5 g/l

Attention These recommended rates are based on non-fertilised substrates. Optimum results can be achieved when the potting soil does not contain starter fertiliser. However, if a starter fertiliser is used, we recommend using not more than 0.5 kg/m3 in combination with the above-mentioned application rates. Osmocote® Bloom is primarily intended for mixing into growing media - we do not recommend this product when dibbling. Re-fertilisation with water solubles and/or adjustments for water quality can be required in specific circumstances. Contact your local distributor or local Technical Area Sales Manager for more detailed advice. Trial first on a small scale before changing the rate, application, or any other variables. As circumstances can differ and as the application of our products is beyond our control, ICL Specialty Fertilisers cannot be held responsible for any adverse results.

Attention

Please contact your ICL Technical Area Sales Manager for more detailed advice.

ICL Growing Solutions marketing.ukire@icl-group.com