

Horti-Cote® Plus CRF

Controlled Release Fertilizer

Ornamental – Horticulture

Recommendations kg/ m³ (gram/ liter) substrate or potting soil.

Horti-Cote Plus CRF standard

16+6+13+2MgO+Te 2M 16+6+12+2MgO+Te 4M 16+6+11+2MgO+Te 6M
15+6+12+2MgO+Te 8M 15+6+11+2MgO+Te 12M 14+5+11+2MgO+Te 16M

	4M	6M	8M	12M	16M
Culture					
Container Nursery Stock					
Low feed	1,5-2,0	2,0-2,5	2,0-3,0	3,0-4,0	4,0-4,5
Average feed	2,0-2,5	2,5-3,5	3,0-4,0	4,0-5,0	4,5-5,5
High feed	3,0-3,5	3,5-4,5	4,0-5,0	5,0-6,0	5,5-6,5
Potplants foliage					
Low feed	2,0-2,5	2,5-3,0	3,0-3,5	3,5-4,0	4,5-5,0
Average feed	2,5-3,0	3,0-3,5	3,5-4,0	4,0-4,5	5,0-5,5
High feed	3,0-3,5	3,5-4,0	4,0-4,5	4,5-5,0	5,5-6,0
Potplants flowering					
Low feed	1,5-2,0	2,0-2,5	2,5-3,0	3,0-3,5	N.A.
Average feed	2,0-2,5	2,5-3,0	3,0-3,5	3,5-4,0	N.A.
High feed	2,5-3,0	3,0-3,5	3,5-4,0	4,0-4,5	N.A.
Bedding plants					
Low feed	1,5-2,0	2,0-2,5	2,5-3,0	N.A.	N.A.
Average feed	2,0-2,5	2,5-3,0	3,0-3,5	N.A.	N.A.
High feed	2,5-3,0	3,0-3,5	3,5-4,0	N.A.	N.A.
Perennials					
Low feed	2,0-2,5	2,5-3,0	3,0-3,5	N.A.	N.A.
Average feed	2,5-3,0	3,0-3,5	3,5-4,0	N.A.	N.A.
High feed	3,0-3,5	3,5-4,0	4,0-5,0	N.A.	N.A.
Balcony boxes					
Low feed	N.A.	2,0-2,5	2,5-3,0	N.A.	N.A.
Average feed	N.A.	2,5-3,0	3,0-3,5	N.A.	N.A.
High feed	N.A.	3,0-4,5	3,5-5,0	N.A.	N.A.

When re-potting, calculate the liters substrate/potting soil you add in the new container/pot.
Adjust the kg/m³ according to the m³ substrate/potting soil added to the pot/container.

All rates are based upon substrate / potting soil of which the pH level has been adjusted to the plant needs and the substrate has been fertilized with a starter fertilizer between 0.5 – 1.0 kg/m³.

Before switching to a different product, dosage or application, you should first try it out on a small scale. Mivena cannot be held liable for damages due to improper use and dosage not in line with recommendations. If in doubt, please contact our technical sales managers.

Recommendations kg/ m³ (gram/ liter) substrate or potting soil High Potassium Needs

Horti-Cote Plus CRF High-K

14+10+18+MgO+TE 4M 14+10+18+MgO+TE 6M

13+10+18+MgO+TE 8M 13+10+18+MgO+TE 12M

	4M	6M	8M	12M
Culture				
Container Nursery Stock				
Low feed	1.5-2.0	2.0-2.5	2.0-3.0	2.5-3.0
Average feed	2.0-2.5	2.5-3.5	3.0-4.0	3.5-5.0
High feed	2.5-3.0	3.0-3.5	3.5-4.5	4.0-5.5
Pot plants - foliage				
Low feed	2.0-2.5	2.5-3.0	3.0-3.5	3.5-4.0
Average feed	2.5-3.0	3.0-3.5	3.5-4.0	4.0-4.5
High feed	3.0-3.5	3.5-4.0	4.0-4.5	4.5-5.0
Pot plants - flowering				
Low feed	1.5-2.0	2.0-2.5	2.5-3.0	3.0-3.5
Average feed	2.0-2.5	2.5-3.0	3.0-3.5	3.5-4.0
High feed	2.5-3.0	3.0-3.5	3.5-4.0	4.0-4.5
Azalea, Camellia (Ericaceous species)				
Low feed	1.0-1.5	1.5-2.0	2.0-2.5	2.5-3.0
Average feed	1.5-2.0	2.5-2.5	2.5-3.0	3.0-3.5
High feed	2.0-2.5	2.5-3.0	3.0-3.5	3.5-4.0
Arecaceae, Cordilyne				
Low feed	1.5-2.0	2.0-2.5	2.5-3.0	3.0-3.5
Average feed	2.0-2.5	2.5-3.0	3.0-3.5	3.5-4.0
High feed	2.5-3.0	3.0-3.5	3.5-4.0	4.0-4.5

When re-potting, calculate the liters substrate/potting soil you add in the new container/pot.
Adjust the kg/m³ according to the m³ substrate/potting soil added to the pot/container.

All rates are based upon substrate / potting soil of which the pH level has been adjusted to the plant needs and the substrate has been fertilized with a starter fertilizer between 0.5 – 1.0 kg/m³.

Before switching to a different product, dosage or application, you should first try it out on a small scale. Mivena cannot be held liable for damages due to improper use and dosage not in line with recommendations. If in doubt, please contact our technical sales managers.



Mivena CRF brands contains Durable CRF technology.

Please contact our technical sales managers for tailor-made advice.

Contact

Mivena B.V.
Sprangseweg 13c
5144 NV Waalwijk (NL)
info@mivena.nl
Tel: +31(0)416 337 464

Mivena factory

Mivena B.V.
Ankerkade 154
6222 NM Maastricht (NL)



mivena.nl