

Organic fertilization - Blueberries



Dosages in Kilogram or Litre per hectare.

1st and 2nd year growth

Demeter International standard, EU 834/2007 and EU 889/2008

Product	Low	medium	High	Application	Stage	Nr of Applications
BeneSOL Haarmehl	400	500	600	April-July	Beginning of leaf and shoot development until flowering	2
Feathermeal 13N	400	500	600	April-July	Beginning of leaf and shoot development until flowering	2
Osmo Haarmehl Plus	400	500	600	April-July	Beginning of leaf and shoot development until flowering	2
BeneSOL 12,5	400	500	600	April-July	Beginning of leaf and shoot development until flowering	2
BeneSOL 4-3-3	1000	1250	1500	April-August	Early leaf and shoot development to fruit development	3
BeneSOL 10-0-10	500	600	700	April-August	Early leaf and shoot development to fruit development	2 to 3
BeneLIQ 7-2-3	700	850	1000	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 8-0-0	600	750	900	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 3-0-7	900	1100	1300	Mai-September	Leaf development until fruit ripeness	continuously
BeneSTIM Recovery	2	3	4	June-September	Early Leaf and shoot development until fruit ripeness	4 to 8

Liquid combination

Dosages

Option 1	Low	medium	High	Application	Stage	Nr of Applications
BeneLIQ 7-2-3	400	500	600	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 3-0-7	700	900	1100	June-September	Leaf development until fruit ripeness	continuously
BeneSTIM Recovery	2	3	4	June-September	Early Leaf and shoot development until fruit ripeness	4 to 8

Option 2	Low	medium	High	Application	Stage	Nr of Applications
BeneLIQ 8-0-0	350	450	550	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 3-0-7	900	1100	1300	June-September	Leaf development until fruit ripeness	continuously
BeneSTIM Recovery	2	3	4	June-September	Early Leaf and shoot development until fruit ripeness	4 to 8

From 3rd year growth: see second page

From 3rd year growth in Blueberries

Demeter International standard, EU 834/2007 and EU 889/2008

Product	Low	medium	High	Application	Stage	Nr of Applications
BeneSOL Haarmehl	500	600	700	April-July	Beginning of leaf and shoot development until flowering	2
Feathermeal 13N	500	600	700	April-July	Beginning of leaf and shoot development until flowering	2
Osmo Haarmehl Plus	500	600	700	April-July	Beginning of leaf and shoot development until flowering	2
BeneSOL 12,5	500	600	700	April-July	Beginning of leaf and shoot development until flowering	2
BeneSOL 4-3-3	1250	1500	1750	April-August	Early leaf and shoot development to fruit development	3
BeneSOL 10-0-10	600	700	800	April-August	Early leaf and shoot development to fruit development	2 to 3
BeneLIQ 7-2-3	900	1100	1300	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 8-0-0	800	1000	1200	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 3-0-7	1100	1300	1500	Mai-September	Leaf development until fruit ripeness	continuously
BeneSTIM Recovery	2	3	4	June-September	Early Leaf and shoot development until fruit ripeness	4 to 8

Liquid combination

Dosages

Option 1	Low	medium	High	Application	Stage	Nr of Applications
BeneLIQ 7-2-3	600	700	800	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 3-0-7	800	1000	1200	June-September	Leaf development until fruit ripeness	continuously
BeneSTIM Recovery	2	3	4	June-September	Early Leaf and shoot development until fruit ripeness	4 to 8

Option 2	Low	medium	High	Application	Stage	Nr of Applications
BeneLIQ 8-0-0	500	600	700	April-August	Early leaf and shoot development to fruit development	continuously
BeneLIQ 3-0-7	1100	1300	1500	June-September	Leaf development until fruit ripeness	continuously
BeneSTIM Recovery	2	3	4	June-September	Early Leaf and shoot development until fruit ripeness	4 to 8

The above mentioned doses are guidelines by average yield expectation and may change due to various factors.

Among other things, biological and physical soil conditions, humus content and regional weather conditions play a role.

The use of certain permanent and winter vegetation should be included.

All these factors should be considered in the overall fertilization plan.

BeneSTIM Recovery and BeneLIQ 8-0-0 have no Demeter International approval.

BeneSTIM Recovery is being used for recovery of biotic and abiotic stress and also continuously (every 2-3 weeks) to promote metabolism.