



TAFLEN WYBODAETH - INFORMATION SHEET

BORAGE



Establishment: Drill into a firm, fine and moist seedbed from beginning of April to end of May. Avoid soils below pH5.5. Long rotation period required, and volunteer plants may cause problems in future crops. Drill at a rate of 30-35Kg/ha, 15-25mm deep.

Nutrient requirements: Split application of nitrogen - 40Kg/ha during seedbed preparation, and an additional 40-60Kg/ha 4-5 weeks after germination. Apply maintenance levels of phosphate and potash.

Weeds, diseases and pests: Very few pest or disease problems. Competitive against weeds. There are no registered pesticides available. A number are under development.

Yield: 0.5-0.75t/ha

Harvesting date and method: Swath or desiccate before combining end of August.

Uses: Grown for high content of gamma-linolenic acid (GLA) in the oil. Used in health food supplements and cosmetics.

Processing and the market: Press required to extract oil. Local processing opportunities. Specialist contracts available.

TAFOD YR YCH

Sefydlu: Hau i wely pridd mân, cyson a llaith o ddechrau Ebrill i ddiwedd Mai. Angen osgoi pridd îs na pH5.5. Angen cyfnod cylchdroi hir ac fe all planhigion gwirfoddoli achosi problemau mewn cnydau dilynol. Hau ar gyfradd o 30-35Kg/ha, 15-25mm o ddyfnder.

Anghenion maeth: Angen taenu nitrogen ddwy waith – 40Kg/ha wrth baratoi'r gwely, a thua 40-60Kg/ha ychwanegol 4-5 wythnos ar ôl eginriad. Angen lefelau cynnal o ffosffad a potash.

Chwyn, afiechydon a phla: Ychydig iawn o broblemau pla ac afiechydon. Cystadleuol yn erbyn chwyn. Nid oes plaladdwyr cofrestredig ar gael. Mae sawl un wrthi cael ei ddatblygu.

Cynnyrch: 0.5-0.75t/ha

Dyddiad a dull cynaeafu: Torri mewn rhesi neu lladd â cemegyn cyn combeinio diwedd Awst.

Defnydd: Tyfir ar gyfer ei olew sy'n uchel mewn asid gama-linolenig (GLA). Defnyddir fel ychwanegyn bwyd iach neu ar gyfer deunydd cosmetig.

Prosesu a'r farchnad: Angen gwasgwr i dynnu'r olew.. Cytundebau arbennigol.

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