

CROP : HOPS - *STRISSELSPALT*

Trial carried out in 2002

SITE DETAILS

TRIAL N° :	D/F/HOU/02/23	Crop information
67210 OBERNAI North East of France		variety : Strisselspalt Date of planting : 1998 Density of plantation : 3000 plants/ha Crop height : 9 metres

APPLICATION DETAILS

	Product	Dose rate	Date of spraying	Crop stage at application	Volume of water	Remarks
Application N°1	AMINOFIT.Xtra	5 l/ha	04/07/02	Early flowering	1500 l/ha	Applied alone
Application N°2	AMINOFIT.Xtra	5 l/ha	08/08/02	Early hops formation	1500 l/ha	Applied alone

MATERIALS AND METHODS

Plot size : 1,5 hectare
Application method : Foliar spray
Equipment used : Tractor mounted mist-blower
Assessments : Throughout the season : recording of any visual effect on the plants
At harvest : yield

COMMENTS CONCLUSION

AMINOFIT.Xtra increased significantly the yield : + 30% compared to the control.

RESULTS

Visual crop assessments

No visual effect was seen on the foliage and hops, during the whole growing season.

Yield

Type of record	Weight of fresh hops per plot in kg
AMINOFIT.Xtra	48.46 (a)
UNTREATED CONTROL	37.26 (b)
% to the control	+ 30

GRAPHS

