BREWER’S GOLD

BREWING QUALITY
A well-tried and tested bitter hop. Brewers Gold has a high resin content and gives a well-balanced bitterness which is ideally complimented by a late aroma hop in Lager beers. When used in cask conditioned ales, can give some very interesting fruity and spicy characteristics.

ORIGIN / HISTORY
French/German origins. Brewers Gold and Bullion were two of the first varieties developed from a breeding programme circa 1917 by Professor Salmon in England. It is now grown in Southern Germany and France.

AGRONOMICS
Low resistance to wilt and powdery mildew. Alpha acid contents are greatly influenced by environmental conditions and therefore can vary quite significantly from year to year.

ACID COMPONENTS
Alpha Acids 3 – 9% w/w
Beta Acids 3.1% w/w
Cohumulone 40 - 48% of alpha acids

OIL COMPONENTS
Total Oil 2.0 mls/100 grams
Caryophyllene 7.3% of whole oil
Farnesene 0% of whole oil
Humulene 30% of whole oil
Myrcene 38.5% of whole oil

Possible Substitutions: Pioneer, Northdown, Northern Brewer