ADMIRAL

BREWING QUALITY
An excellent, high alpha-acid hop with balanced bitterness combined with an acceptable aroma profile; a versatile replacement for both high alpha and dual purpose varieties.

ORIGIN / HISTORY
UK origin. Bred at Wye College to complement Target. Released in the late nineties and still growing in acreage, it promises eventually to yield higher than Target.

AGRONOMICS
Resistant to downy mildew; susceptible to powdery mildew and to wilt.

ACID COMPONENTS
- Alpha Acids: 13.5 – 16.2% w/w
- Beta Acids: 4.8 – 6.0% w/w
- Cohumulone: 37 - 45% of alpha acids

OIL COMPONENTS
- Total Oil: 1.0 – 1.7 mls/100 grams
- Caryophyllene: 6.8 – 7.2% of whole oil
- Farnesene: 1.8 – 2.2% of whole oil
- Humulene: 23 - 26% of whole oil
- Myrcene: 39 - 48% of whole oil

Possible Substitutions: Target, Pilgrim, Magnum