# **MILLENIUM**

### **BREWING QUALITY**

Very new hop. Primarily used for alpha potential. Its brewing profile is comparable to that of Nugget and Columbus-type varieties. Good in Ales, Stout, Barley Wine.





## **ORIGIN / HISTORY**

US origin. Bred in the John I. Haas, Inc., breeding program and released in the year 2000.

#### **AGRONOMICS**

Appears fairly resistant to most diseases, including powdery mildew.

#### **ACID COMPONENTS**

Alpha Acids 15.5-18.5% w/w Beta Acids 5-6.5% w/w Cohumulone 29-35% of alpha acids



#### **OIL COMPONENTS**

Total Oil 1.5-3 mls/100 grams

Possible Substitutions: Nugget, Columbus

Type Leaf Hops





# **Castle Malting - True Brewers know why!**