

## Belgian Malts that Make Your Beer So Special

## **ORGANIC CASCADE**



#### **BREWING QUALITY**

This hop displays quite exceptional levels of citrus moving more toward grapefruit characteristics. Works very well when matched up with some of the New Zealand aroma heavy weights such as Motueka or Riwaka. Typically employed in "new world" style pale ales creative brewers are also adding late into summer ales where its hallmark refreshing citrus aroma and oils profile give a refreshing summery finish.





#### **ORIGIN / HISTORY**

This hop's origin stems from an early US breeding program circa 1956. It was the first commercially bred hop to emerge from the USDA-ARS program when released in 1972. It was bred from crossing an English Fuggle with a male selection believed to have been a crossing of Fuggle with the Russian variety Serebrianka.

#### **ACID COMPONENTS**

Alpha Acids 6.0-8.0% w/w Beta Acids 5.0-5.5% w/w

Cohumulone 37.0% of alpha acids

#### Type T90 Hop Pellets



### OIL COMPONENTS

Total Oil 1.1 ml/100 g

Caryophyllene 5.4% of whole oil

Farnesene 6.0% of whole oil

Humulene 14.5% of whole oil

Myrcene 53.6% of whole oil

**Possible Substitutions:** 

Centennial

**Type Leaf Hops** 





# Castle Malting - True Brewers know why!

Account : 370-0905456-48; IBAN : BE11 3700 9054 5648; BIC : BBRUBEBB