

## Belgian Malts that Make Your Beer So Special

### **EXTRA STYRIAN DANA**

#### **BREWING QUALITY**

Extra Styrian Dana is a dual purpose hop, mostly used for aromatics. The cultivar offers a good brewing value and a pleasant and intense hop aroma, providing a harmonic bitterness. It is very suitable for extraction and for combination with other varieties in the brewing process.





#### **ORIGIN / HISTORY**

Slovenian origin. Bred from Magnum and a wild Slovenian hop.

#### **AGRONOMICS**

Moderately resistant to primary downy mildew, but has resistance to secondary downy mildew infections of cones. Virus-and viroid-free nuclear stock material.

#### **ACID COMPONENTS**

Alpha Acids 9 - 16% w/w Beta Acids 4 - 6% w/w

Cohumulone 28 – 31% of alpha acids

# Type T90 Hop Pellets

#### **OIL COMPONENTS**

Total Oil 2.4 - 3.9 ml/100 gCaryophyllene 5.7 - 7.6% of whole oil Farnesene 6 - 9% of whole oil Humulene 15 - 21.6% of whole oil Myrcene 50 - 59% of whole oil

Substitutions: Fuggle, Willamette

**Type Leaf Hops** 





# Castle Malting - True Brewers know why!