



Belgian Malts that Make Your Beer So Special

DR RUDI

BREWING QUALITY

Formerly known as Super Alpha, Dr Rudi is a very versatile hop in the brew house where it can be used to deliver a very crisp bitter edge on the back palate as well as excellent aroma qualities. Like most New Zealand varieties, the exceptional oil profile sets it apart as a hop with many applications. Used in Lagers and Ales where its slight resinous character builds to develop an excellent bitterness. Mixes well with aroma varieties to create first rate new-world and classic beer styles.



ORIGIN / HISTORY

This triploid variety was bred from the New Zealand Smoothcone variety cross open pollinated at the New Zealand Horticultural Research Centre (now known as HortResearch) and released in 1976.

AGRONOMICS

Dr Rudi hop lives in the disease free environment of New Zealand, and has yet to be marked with susceptibility for any particular disease and fungus.

ACID COMPONENTS

Alpha Acids	10.0-12.0% w/w
Beta Acids	7.0-8.5% w/w
Cohumulone	36.0-39.0% of alpha acids

Type T90 Hop Pellets



OIL COMPONENTS

Total Oil	1.3 – 1.6 mls/100 g
Caryophyllene	6 – 10 % of whole oil
Farnesene	0.5% of whole oil
Humulene	22 - 33.2% of whole oil
Myrcene	29.2 – 48 % of whole oil

Type Leaf Hops



Possible Substitutions: Green Bullet

Castle Malting - True Brewers know why!

Headquarters: Chemin du Couloury 1, 4800 Lambermont, Belgium

Malting Plant: Rue de Mons 94, 7970 Beloeil, Belgium

Tel.: + 32 (0) 87 662095; Fax: +32 (0) 87 352234; info@castlemalting.com; www.castlemalting.com

Registered Tournai 79754; VAT: BE.455013439; IBAN: BE11 3700 9054 5648; BIC: BBRUBEBB

