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

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

Possible Substitutions: Green Bullet

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