



WILLAMETTE VALLEY HOPS, LLC

HOP VARIETY DATA SHEET

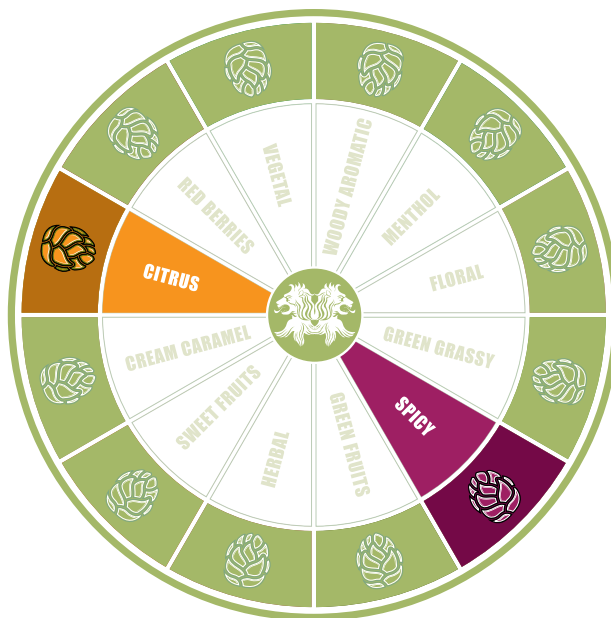


Chinook

U.S. DUAL-PURPOSE HOP

Chinook was developed by the USDA breeding program in Washington state and released in 1985 as a high alpha acids variety. This cultivar takes its name from the Native American tribe indigenous to the region around Washington state. The female parent is one of the English Goldings. The variety has a robust spicy, citrus aroma and grows vigorously in all areas.

Pedigree	Cross of Petham Golding and USDA select male
Aroma/Flavor	Medium intense, spicy, piney, grapefruit
Alpha Acids*	12 - 14%
Beta Acids	3.0 - 4.0%
Cohumulone	29 - 35% of alpha acids
Total Oil	1.7 - 2.7ml/100g
Myrcene	35 - 40% of total oil
Humulene	18 - 23% of total oil
Caryophyllene	9 - 11% of total oil
Farnesene	<1% of total oil
Storage Stability	Good



Varieties subject to availability. Contact your Territory Manager to place your order.

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