



WILLAMETTE VALLEY HOPS, LLC

## HOP VARIETY DATA SHEET

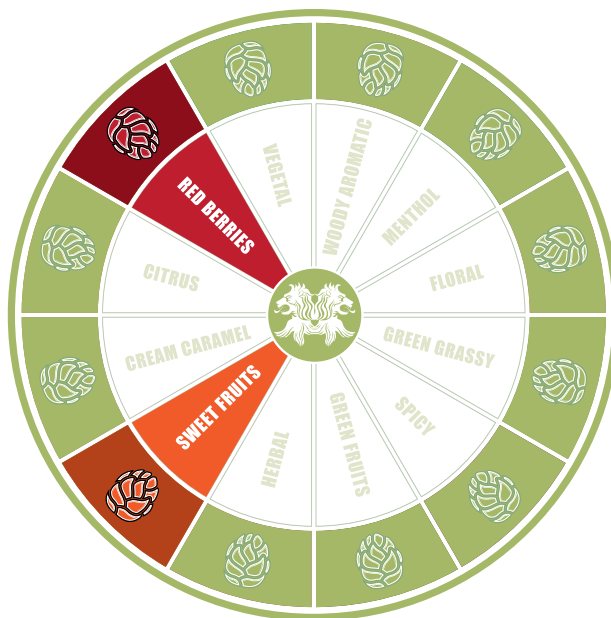


# Enigma™

AUSTRALIA AROMA HOP

This hop brand was released by the Hop Products Australia breeding program (Barth-Haas Group). Technically, Enigma is a descendent of Tettnanger, but has a range of flavors more characteristic to that found in a North American Hop. It has a high alpha content, but is known more for its complex fruity character which includes raspberry, red current, light tropical and "Pinot Gris" notes.

|                          |                                        |
|--------------------------|----------------------------------------|
| <b>Pedigree</b>          | Tettnanger, North American hop         |
| <b>Aroma/Flavor</b>      | White wine, Red fruits, Light Tropical |
| <b>Alpha Acids*</b>      | 14.5 - 16.5%                           |
| <b>Beta Acids</b>        | 4.5 - 6.0%                             |
| <b>Cohumulone</b>        | 37 - 43% of alpha acids                |
| <b>Total Oil</b>         | 1.8 - 3.0 ml/100g                      |
| <b>Myrcene</b>           | 30 - 35% of total oil                  |
| <b>Humulene</b>          | 12 - 19% of total oil                  |
| <b>Caryophyllene</b>     | 6 - 8% of total oil                    |
| <b>Farnesene</b>         | 7 - 12% of total oil                   |
| <b>Storage Stability</b> |                                        |



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

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