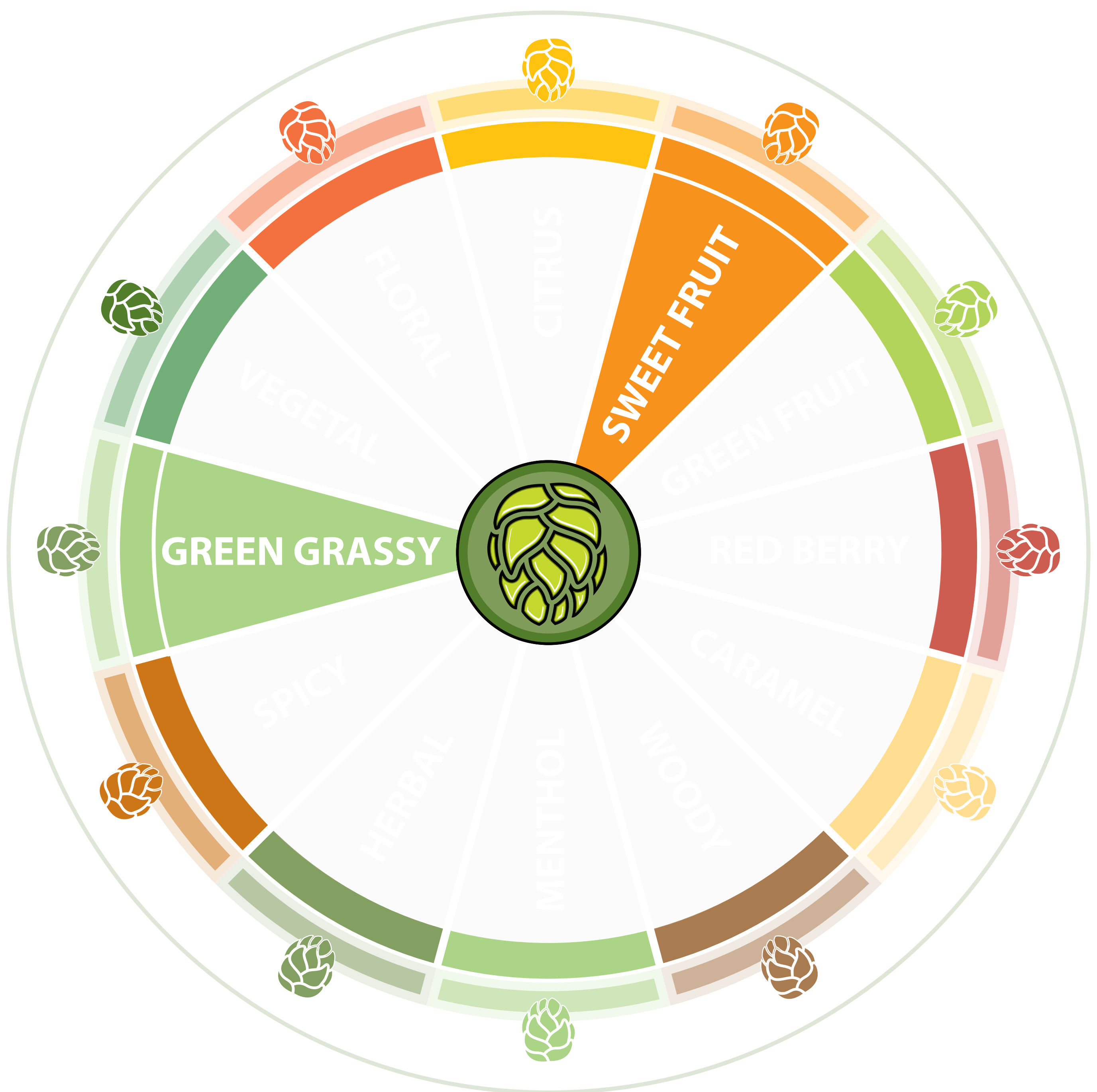


# TOPAZ™

## AUSTRALIA



**TOPAZ™ WAS CREATED BY THE HPA BREEDING PROGRAM IN 1985 AND COMMERCIALISED IN 1997.**

**ITS ANCESTRY IS THE RESULT OF A CROSS POLLINATION OF HIGH ALPHA AUSTRALIAN AND WYE COLLEGE HOPS, WHICH PROVIDES AN INTERESTING MIX OF ENGLISH, EUROPEAN AND NORTH AMERICAN HERITAGE. EARLY ADDITION LEADS TO A PLEASANT BITTERNESS, WHILE LATE ADDITION IN LARGE DOSES LEADS TO EXOTIC LYCHEE AND LIGHTER TROPICAL FRUIT FLAVOURS. THESE FRUITY FLAVOURS REALLY SHINE IN SESSIONAL SETTINGS.**

### TECHNICAL DATA

**ALPHA (%): 16.2**

**BETA (%): 4.9-6.7**

**COHUMULONE (% OF ALPHA ACIDS): 47-53**

**TOTAL OIL (ML/100G): 1.3-1.8**

**MYRCENE (% OF TOTAL OIL): 18-53**

**HUMULENE (% OF TOTAL OIL): 8.9-16.6**

**CARYOPHYLLENE (% OF TOTAL OIL): 6.7-12.5**

**FARNESENE (% OF TOTAL OIL): 0.0-0.9**

**LINALOOL (% OF TOTAL OIL): 0.5-0.9**

**TOTAL POLYPHENOLS (%): --**



**WILLAMETTE VALLEY HOPS**