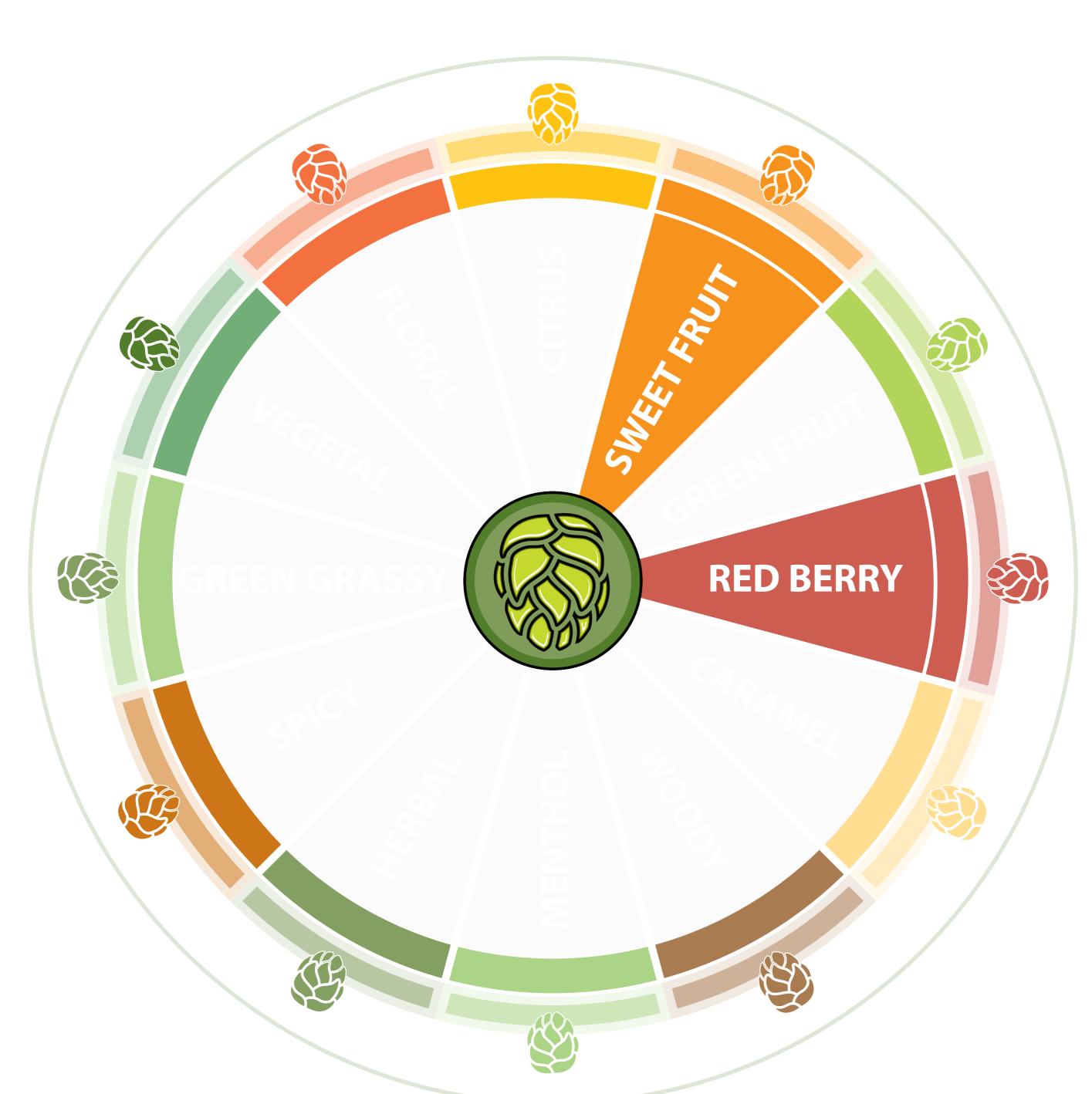
ENIGMA®

AUSTRALIA



ENIGMA® WAS CREATED BY THE HPA BREEDING
PROGRAM IN 2002 AND COMMERCIALISED IN 2015.
ITS ANCESTRY IS THE RESULT OF A CROSS
POLLINATION OF SWISS TETTNANG AND NORTH
AMERICAN HOPS. CRISP FLAVOURS OF WHITE
GRAPE, TART REDCURRANT AND SWEET
ROCKMELON, WITH A COMPLEXITY WHERE
DIFFERENT ASPECTS SHINE DEPENDING ON DOSE
RATE AND ADDITION TIME. LATE ADDITIONS OR
DRY HOPPING REALLY MAXIMISE THE
FLAVOR AND AROMA OUTCOMES.

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ALPHA (%): 16.7-19.4

BETA (%): 5.2-7.1

COHUMULONE (% OF ALPHA ACIDS): 37-43

TOTAL OIL (ML/100G): 1.9-2.8

MYRCENE (% OF TOTAL OIL): 23-30

HUMULENE (% OF TOTAL OIL): 12.4-18.8

CARYOPHYLLENE (% OF TOTAL OIL): 6.3-8.0

FARNESENE (% OF TOTAL OIL): 9.2-11.4

LINALOOL (% OF TOTAL OIL): 0.1-0.5

TOTAL POLYPHENOLS (%): --

