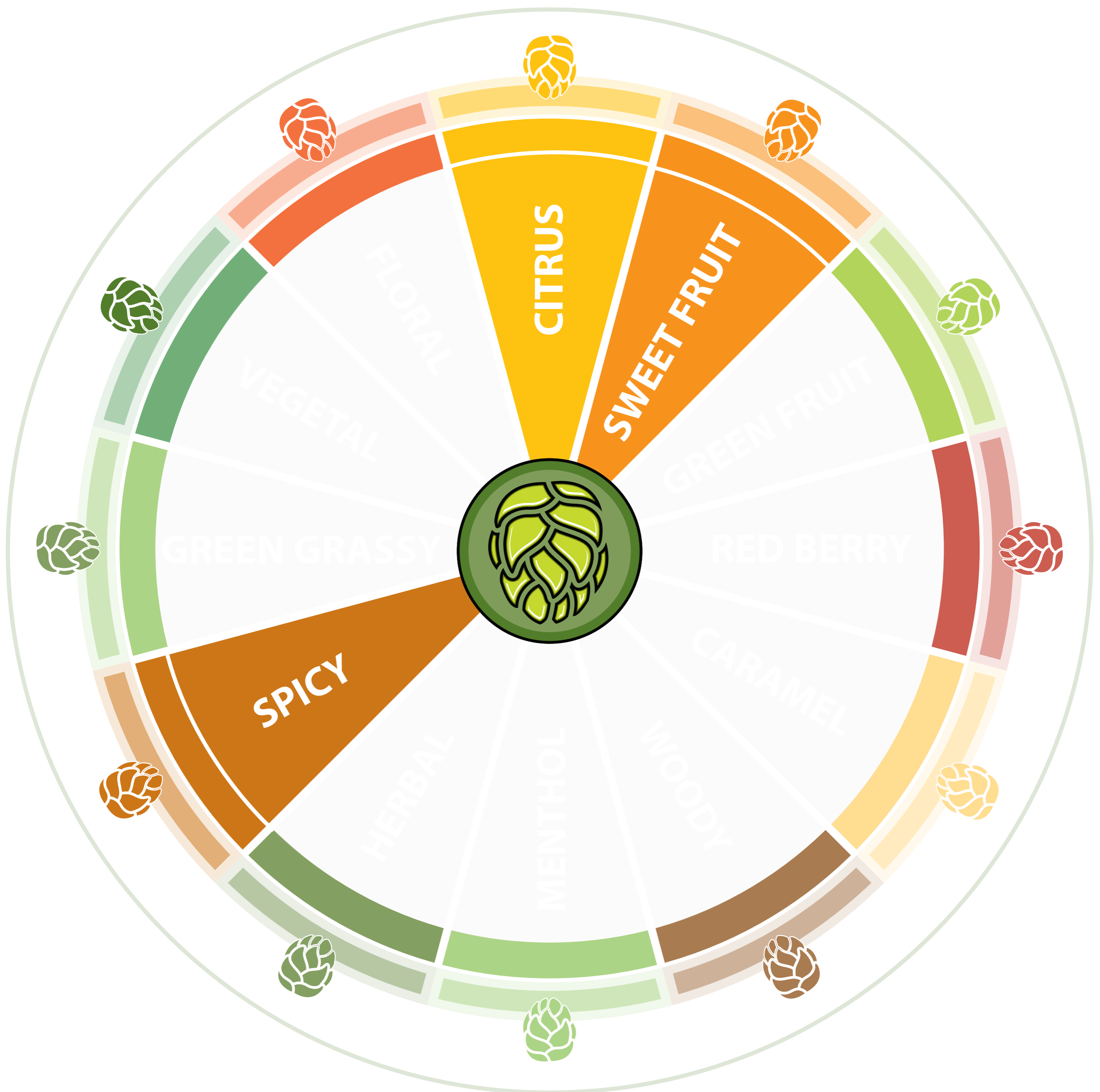


MERKUR

GERMANY



A CROSS BETWEEN HALLERTAU MAGUM AND A GERMAN EXPERIMENTAL VARIETY. MERKUR IS A HIGH ALPHA VARIETY BRED AT THE HOP RESEARCH CENTER IN HULL, GERMANY AND WAS REGISTERED IN 2001. IT SHOWS GOOD RESISTANCE TO POWDERY MILDEW AND MODERATE AGRONOMIC YIELD.

TECHNICAL DATA

ALPHA (%): 12.0-14.0

BETA (%): 4.5-5.5

COHUMULONE (% OF ALPHA ACIDS): 18-20

TOTAL OIL (ML/100G): 2.0-3.0

MYRCENE (% OF TOTAL OIL): 45-50

HUMULENE (% OF TOTAL OIL): 28-32

CARYOPHYLLENE (% OF TOTAL OIL): 8-10

FARNESENE (% OF TOTAL OIL): <1

LINALOOL (% OF TOTAL OIL): --

TOTAL POLYPHENOLS (%): --



WILLAMETTE VALLEY HOPS