



# Simcoe®

U.S.

## Dual Purpose Hop

Simcoe® is a dual-purpose hop brand bred by Yakima Chief Ranches in Yakima, Washington, released and trademarked in 2000. It has a distinctive pine-like aroma with citrus overtones and also has a high alpha content. The brand is very popular with American craft brewers.

<b>Pedigree</b>	<b>Open pollination</b>
<b>Aroma</b>	<b>Citrus and unique pine-like</b>
<b>Alpha Acids*</b>	<b>12.0 - 14.0 %</b>
<b>Beta Acids</b>	<b>4.0 - 5.0 %</b>
<b>Cohumulone</b>	<b>15 - 20 % of alpha acids</b>
<b>Total Oil</b>	<b>2.0 - 2.5 ml/100g</b>
<b>Myrcene</b>	<b>60 - 65 % of total oil</b>
<b>Humulene</b>	<b>10 - 15 % of total oil</b>
<b>Caryophyllene</b>	<b>5 - 8 % of total oil</b>
<b>Farnesene</b>	<b>&lt; 1 % of total oil</b>
<b>Storage Stability</b>	<b>Good</b>

\* Alpha acids are determined by conductometric titration (EBC 7.4) in Europe; by spectrophotometric (ASBC Hops-6) in USA