

8 EBC

## Salcombe Gold (clone) - 4.6%

British Golden Ale 01 Brouwpunt 5L (45min) (rev 4)

Author: Cheshire Cat@homebrewinguk.com Batch Size : 5.6 L

Boil Size : 7.31 L Post-Boil Vol : 5.96 L Type: All Grain

IBU : 53 (Tinseth) Mash Water : 3.38 L BU/GU : 1.15 Sparge Water : 5.13 L

Colour : 8 EBC Carbonation : 2.2 CO2-vol Total Water : 8.51 L

Pre-Boil Gravity : 1.037 Brewhouse Efficiency: 71.8% : 1.046 Mash Efficiency: 73.3% Original Gravity

Fermentables (1.13 kg)

Final Gravity

1.067 kg - Pale Ale Malt 5.5 EBC (94.7%)

^ The Malt Miller (UK) MAL-00-042

60 g - Carapils 4 EBC (5.3%) ^ Brouwmaatje (NL) BM-BL.051.307.7/1

Hops (21.1 g)

45 min - 5.1 g - Admiral (T90) - 12.6% (30 IBU)

: 1.011

^ The Malt Miller (UK) HOP-04-011

15 min - 3.7 g - Chinook (T90) - 11.8% (13 IBU)

^ The Malt Miller (UK) HOP-05-000

**Hop Stand** 

20 min hopstand @ 85 °C

20 min 85 °C - 9.3 g - Cascade (T90) - 7.5% (...

^ Brouwmaatje (NL) BM-BL.053.148.3/100

20 min 85 °C - 3 g - Chinook (T90) - 11.8% (3...

^ The Malt Miller (UK) HOP-05-000

Miscellaneous

Mash - 0.18 g - Baking Soda (NaHCO3)

^ Lot # 41190621/3

^ Brouwstore (NL) 003.106.2

Mash - 1.14 g - Calcium Chloride (CaCl2) 33 %...

^ Lot # 115038

^ Brouwstore (NL) 055.035.0

Mash - 0.18 g - Canning Salt (NaCl)

^ Albert Heijn (NL)

Mash - 0.35 g - Epsom Salt (MgSO4)

^ Lot # /2119000091

^ Brouwstore (NL) 055.027.7

Mash - 1.33 g - Gypsum (CaSO4)

^ The Malt Miller (UK) CHE-03-004

Mash - 0.5 ml - Lactic Acid 80% 80%

^ Lot # 20200213

^ Brouwstore (NL) 003.002.3

Yeast

0.4 pkg - CrossMyLoof Midland

Boil Time : 45 min

Mash Profile

01 One Step Mash (60 min)

68.7 °C - Strike Temp

63 °C - 60 min - Temperature

Fermentation Profile

01 Ale + DR + Conditioning

18 °C - 10 days - Primary

21 °C - 4 days - Diacetyl rest

18 °C - 14 days - Carbonation

18 °C - 28 days - Conditioning

Water Profile

02 NL Spa Reine Flat Mineral Water (www.ah.nl...

Ca 57 Mg 6 Na 17 Cl 46 SO 107 HCO 32

SO/Cl ratio: 2.3

Mash pH: 5.38

Sparge pH: 6

Measurements

Mash pH:

Boil Volume:

Pre-Boil Gravity:

Post-Boil Kettle Volume:

Original Gravity:

Fermenter Top-Up:

Fermenter Volume:

Final Gravity:

Bottling Volume:

**Recipe Notes** 

Target: OG = 1.046.