

#31 Szkockie Ale

- Gravity **10.5 BLG**
- ABV **4.2 %**
- IBU **20**
- SRM **10.3**
- Style **Old Ale**

Batch size

- Expected quantity of finished beer **22 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

Fermentables

| Type | Name | Amount | Yield | EBC |
|----------------|------------------|----------------|-------|-----|
| Liquid Extract | polding pale ale | 3.4 kg (91.9%) | 78 % | 40 |
| Grain | cookie | 0.3 kg (8.1%) | 70 % | --- |

Hops

| Use for | Name | Amount | Time | Alpha acid |
|---------|--------------------|--------|----------|------------|
| Boil | East Kent Goldings | 25 g | 60 min | 6.2 % |
| Boil | East Kent Goldings | 15 g | 10 min | 6.2 % |
| Boil | East Kent Goldings | 15 g | 1 min | 6.2 % |
| Dry Hop | East Kent Goldings | 45 g | 7 day(s) | 6.2 % |

Yeasts

| Name | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale | Dry | 11 g | Fermentis |