

## extract english bitter - single hop

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- Gravity **14 BLG**
- ABV **5.8 %**
- IBU **44**
- SRM **10.8**
- Style **Extra Special/Strong Bitter (English Pale Ale)**

### Batch size

- Expected quantity of finished beer **20 liter(s)**
- Trub loss **5 %**
- Size with trub loss **21 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **25.3 liter(s)**

### Fermentables

| Type           | Name     | Amount        | Yield | EBC |
|----------------|----------|---------------|-------|-----|
| Liquid Extract | ekstrakt | 4.2 kg (100%) | --- % | 30  |

### Hops

| Use for             | Name               | Amount | Time   | Alpha acid |
|---------------------|--------------------|--------|--------|------------|
| Boil                | East Kent Goldings | 40 g   | 60 min | 5.1 %      |
| Boil                | East Kent Goldings | 40 g   | 40 min | 5.1 %      |
| Aroma (end of boil) | East Kent Goldings | 20 g   | 10 min | 5.1 %      |

### Yeasts

| Name        | Type | Form | Amount | Laboratory |
|-------------|------|------|--------|------------|
| Safale S-04 | Ale  | Dry  | 10 g   | Fermentis  |