

# Gubernator Pils

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- Gravity **11.4 BLG**
- ABV **4.6 %**
- IBU **20**
- SRM **8.5**
- Style **German Pilsner (Pils)**

## Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **0 %**
- Size with trub loss **23.2 liter(s)**
- Boil time **60 min**
- Evaporation rate **1 %/h**
- Boil size **23.4 liter(s)**

## Fermentables

| Type           | Name                           | Amount        | Yield | EBC |
|----------------|--------------------------------|---------------|-------|-----|
| Liquid Extract | Bruntal ekstrakt słodowy jasny | 3.4 kg (100%) | 81 %  | 26  |

## Hops

| Use for | Name              | Amount | Time   | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil    | Marynka           | 10 g   | 60 min | 10 %       |
| Boil    | Lublin (Lubelski) | 10 g   | 15 min | 4 %        |
| Boil    | Marynka           | 15 g   | 7 min  | 10 %       |
| Boil    | Lublin (Lubelski) | 15 g   | 7 min  | 4 %        |

## Yeasts

| Name             | Type  | Form | Amount | Laboratory |
|------------------|-------|------|--------|------------|
| Saflager W 34/70 | Lager | Dry  | 23 g   | Fermentis  |