

## 44. Wystrzałowa Blondynka - Polskie Jasne Pełne

- Gravity **11 BLG**
- ABV **4.4 %**
- IBU **19**
- SRM **4.3**
- Style **American Pale Ale**

### Batch size

- Expected quantity of finished beer **23 liter(s)**
- Trub loss **5 %**
- Size with trub loss **24.1 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **29 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **15 liter(s)**
- Total mash volume **20 liter(s)**

### Fermentables

| Type  | Name                       | Amount     | Yield | EBC |
|-------|----------------------------|------------|-------|-----|
| Grain | Pilzneński                 | 4 kg (80%) | 81 %  | 4   |
| Grain | Strzegom Monachijski typ I | 1 kg (20%) | 79 %  | 16  |

### Hops

| Use for | Name              | Amount | Time   | Alpha acid |
|---------|-------------------|--------|--------|------------|
| Boil    | Marynka           | 15 g   | 60 min | 10 %       |
| Boil    | Lublin (Lubelski) | 15 g   | 20 min | 4 %        |

### Yeasts

| Name         | Type | Form | Amount | Laboratory |
|--------------|------|------|--------|------------|
| Safale US-05 | Ale  | Dry  | 11.5 g | Fermentis  |

### Notes

- uwarzone 03-06-2018r.  
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