

# Amerykański Sezon

- Gravity **14.5 BLG**
- ABV ---
- IBU **25**
- SRM **9.6**
- Style **Saison**

## Batch size

- Expected quantity of finished beer **26 liter(s)**
- Trub loss **5 %**
- Size with trub loss **27.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **32.9 liter(s)**

## Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **19.2 liter(s)**
- Total mash volume **25.6 liter(s)**

## Fermentables

| Type           | Name                            | Amount         | Yield | EBC |
|----------------|---------------------------------|----------------|-------|-----|
| Grain          | Strzegom Pilzneński             | 4 kg (58.8%)   | 80 %  | 4   |
| Grain          | Strzegom Monachijski typ I      | 0.8 kg (11.8%) | 79 %  | 16  |
| Grain          | Weyermann pszeniczny jasny      | 1 kg (14.7%)   | 80 %  | 6   |
| Grain          | Strzegom Karmel 30              | 0.2 kg (2.9%)  | 75 %  | 30  |
| Grain          | Karmelowy Czerwony              | 0.1 kg (1.5%)  | 75 %  | 59  |
| Grain          | Strzegom Karmel 300             | 0.2 kg (2.9%)  | 70 %  | 299 |
| Grain          | zakwaszający                    | 0.1 kg (1.5%)  | --- % | --- |
| Liquid Extract | Miód Gryczany (Buckwheat Honey) | 0.4 kg (5.9%)  | 70 %  | 40  |

## Hops

| Use for | Name        | Amount | Time   | Alpha acid |
|---------|-------------|--------|--------|------------|
| Boil    | Sorachi Ace | 20 g   | 60 min | 9.6 %      |
| Boil    | Sorachi Ace | 15 g   | 15 min | 9.6 %      |
| Boil    | Sorachi Ace | 15 g   | 5 min  | 9.6 %      |

## Yeasts

| Name                 | Type | Form  | Amount | Laboratory |
|----------------------|------|-------|--------|------------|
| Danstar belle saison | Ale  | Slant | 250 ml | własne     |

## Extras

| Type   | Name               | Amount | Use for | Time      |
|--------|--------------------|--------|---------|-----------|
| Flavor | Bitter Orange Peel | 20 g   | Primary | 20 day(s) |
| Flavor | Skórka pomarańczy  | 100 g  | Primary | 5 day(s)  |