

## DrStro's Sick Brood (Wild Sour Wheat)

- Gravity **13.1 BLG**
- ABV **5.3 %**
- IBU **26**
- SRM **3.7**
- Style **Berliner Weisse**

### Batch size

- Expected quantity of finished beer **5 liter(s)**
- Trub loss **5 %**
- Size with trub loss **5.3 liter(s)**
- Boil time **60 min**
- Evaporation rate **10 %/h**
- Boil size **6.4 liter(s)**

### Mash information

- Mash efficiency **75 %**
- Liquor-to-grist ratio **3 liter(s) / kg**
- Mash size **3.8 liter(s)**
- Total mash volume **5 liter(s)**

### Steps

- Temp **68 C**, Time **60 min**

### Mash step by step

- Heat up **3.8 liter(s)** of strike water to **76C**
- Add grains
- Keep mash **60 min** at **68C**
- Sparge using **3.9 liter(s)** of **76C** water or to achieve **6.4 liter(s)** of wort

### Fermentables

| Type  | Name       | Amount        | Yield | EBC |
|-------|------------|---------------|-------|-----|
| Grain | Pilzneński | 0.63 kg (50%) | 81 %  | 4   |
| Grain | Pszeniczny | 0.63 kg (50%) | 85 %  | 4   |

### Hops

| Use for | Name                  | Amount | Time     | Alpha acid |
|---------|-----------------------|--------|----------|------------|
| Boil    | Saaz (Czech Republic) | 7.5 g  | 60 min   | 4.4 %      |
| Boil    | Centennial            | 2.5 g  | 30 min   | 9.7 %      |
| Boil    | Saaz (Czech Republic) | 4.38 g | 15 min   | 4.5 %      |
| Boil    | Centennial            | 2.5 g  | 0 min    | 9.7 %      |
| Dry Hop | Centennial            | 6.25 g | 5 day(s) | 9.7 %      |
| Dry Hop | Lubelski              | 1.25 g | 5 day(s) | 4 %        |

### Yeasts

| Name                                                                      | Type | Form   | Amount | Laboratory |
|---------------------------------------------------------------------------|------|--------|--------|------------|
| Wyeast 3763 (Roeselare Blend) - przelana fermentująca brzeczka na FRedAle | Ale  | Liquid | 250 ml | Wyeast     |

### Notes

Recipe has been printed via **BREWNESS.com** - a complex online solution for homebrewers to track brewing process easily.

- To jest eksperyment - ZA DUŻO GORYCZKI JAK NA STYL. Przełałem trochę brzeczki przygotowanej do zaszczepienia S-33 (Blackberry Smile) żeby zobaczyć co się stanie jak zaszczepię ją mieszanką dzikich i bakterii.  
*Sep 7, 2017, 1:21 PM*