New Wave Gose

- Gravity 12.9 BLG
- ABV 5.2 %
- IBU **14**
- SRM **3.4**
- Style Specialty Beer

Batch size

- Expected quantity of finished beer 20 liter(s)
- Trub loss 10 %
- Size with trub loss 22 liter(s)
- · Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 26.4 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3.5 liter(s) / kg
- Mash size 17.5 liter(s)
- Total mash volume 22.5 liter(s)

Steps

- Temp 67 C, Time 60 min
 Temp 78 C, Time 10 min

Mash step by step

- Heat up 17.5 liter(s) of strike water to 73.7C
- Add grains
- Keep mash 60 min at 67C
- Keep mash 10 min at 78C
- Sparge using 13.9 liter(s) of 76C water or to achieve 26.4 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Pilzneński	3 kg <i>(57.7%)</i>	81 %	4
Grain	Oats, Flaked	1 kg (19.2%)	80 %	2
Grain	Pszeniczny	1 kg (19.2%)	85 %	4
Sugar	Milk Sugar (Lactose)	0.2 kg <i>(3.8%)</i>	76.1 %	0

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Magnum	10 g	60 min	13.5 %

Yeasts

Name	Туре	Form	Amount	Laboratory
WLP066 - London Fog	Ale	Dry	11 g	White Labs
MSE Lacto	Ale	Dry	3 g	Serowar

Extras

Туре	Name	Amount	Use for	Time
Water Agent	CaCl2	2.86 g	Mash	60 min
Water Agent	Lactic Acid	2.86 g	Mash	60 min

Fining	Whirlfloc-T	1.43 g	Boil	10 min
Flavor	Limonka	250 g	Secondary	14 day(s)
Flavor	Wiśnie	5000 g	Secondary	14 day(s)