

## Sweet Misery ( IBRIPA )

- Gravity **24.4 BLG**
- ABV ---
- IBU **120**
- SRM **52.8**
- Style **Imperial IPA**

### Batch size

- Expected quantity of finished beer **19 liter(s)**
- Trub loss **10 %**
- Size with trub loss **20.9 liter(s)**
- Boil time **60 min**
- Evaporation rate **15 %/h**
- Boil size **26.2 liter(s)**

### Fermentables

Type	Name	Amount	Yield	EBC
Liquid Extract	ekstrakt słodowy ciemny wes/Bruntal	1.7 kg (22.7%)	90 %	621
Liquid Extract	Żytni	0.7 kg (9.3%)	85 %	8
Liquid Extract	WES ekstrakt słodowy jasny	3.4 kg (45.3%)	80 %	49
Liquid Extract	Strzegom Bursztynowy	1.7 kg (22.7%)	70 %	49

### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Chinook	50 g	60 min	13.5 %
Boil	Cascade	50 g	30 min	6 %
Boil	Mosaic	100 g	20 min	10 %
Boil	Citra	50 g	10 min	12 %
Dry Hop	Mosaic	50 g	14 day(s)	10 %
Dry Hop	Zythos	50 g	14 day(s)	11 %
Dry Hop	Galaxy	50 g	14 day(s)	15 %

### Yeasts

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