

NTS Microbe Brewing* Guideline



PREPARATION:

All brewing equipment must be thoroughly cleaned before and after use (e.g. using Path-X™ at 100 mL/10 L). When using potentially contaminated water sources (e.g. dam water) treat water first using bleach (4% available chlorine) at a rate of 50 mL per 100 L of water. Proportional amounts of bleach will be required if the available chlorine % varies. Aerate for at least one (1) hour, until the smell of chlorine dissipates.

*Suitable with the Brewstar 1000™ and the Brewstar 2500 Assembly™



STEP 1: Add LMF™

Bacterial Dominated Brew



Fungal Dominated Brew



STEP 2:
Add Dominate-B™
OR
Dominate-F™



STEP 3:
Add Nutri-Life 4/20™
Brew at 20 – 30°C for 18 – 24 hrs**
The brew is stable up to 2 weeks without aeration however, it is best used as soon as possible after brewing.



STEP 3:
Add Nutri-Life 4/20™
Brew at 20 – 25°C for 24 – 36 hrs**
The brew is stable up to 2 weeks without aeration however, it is best used as soon as possible after brewing.

Brew Volume	LMF™	Dominate-B or -F™	Nutri-Life 4/20™
100 L	1 L	1 L	50 g
200 L	2 L	2 L	100 g
300 L	3 L	3 L	150 g
400 L	4 L	4 L	200 g
500 L	5 L	5 L	250 g
600 L	6 L	6 L	300 g
700 L	7 L	7 L	350 g
800 L	8 L	8 L	400 g
900 L	9 L	9 L	450 g
1000 L	10 L	10 L	500 g

** Brews may require longer in cooler conditions. Monitor the brew closely. Heavy frothing is a sign of completion of a bacterial dominated brew and the brewer can now be turned off. Fungal brews should show minimal frothing.

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