

# NTS Microbe Brewing\* Guidelines

## PREPARATION:



The tank and equipment must be cleaned first with Path-X. Use according to label instructions and rinse thoroughly twice with water. Treat water first with bleach (4.0% available chlorine) at a rate of 50 mL per 100 L of water. Proportional amounts will be required if the available chlorine varies. Aerate for 1 hour.

*\*Suitable with the Budget Brewstar and Deluxe Brewstar Kit*

## STEP 1:

Add LMF™



## Bacterial Dominated Brew

## Fungal Dominated Brew

## STEP 2:

Add Dominate™ (bacteria)  
OR  
Dominate™ (fungi)



## STEP 3:

Add Nutri-Life 4/20™



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Add Nutri-Life 4/20™



**Brew at 30-35°C for 18-24 hrs\***  
The brew is stable for 2 weeks without aeration

**Brew at 20-25°C for 18-24 hrs\***  
The brew is stable for 2 weeks without aeration

Brew Volume	LMF™	Dominate™ (bacteria or fungi)	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. Optimum counts will be achieved when the brew starts to froth. Monitor the brew regularly and discontinue brewing when heavy frothing is seen. Close monitoring is required for Fungal Dominated brews as they should not continue for an extended time after heavy frothing commences.



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