Jasmine Tea Mead

Date Brewed	OG	1/3	Batch Size	Date Bottled	FG	ABV
	1.024	1.018	22L or 5L		1.002	3%

Honey, etc.	SNA as below	Yeast		
for a 22L batch size				
 0.2 kg Jasmine Tea (Chinese) (100 teabags, 200g) 1.8 kg Honey = 40% (up front) 2.6 kg Honey = 60% keep aside for backsweetening after fermentation finishes 	 4.5g Fermaid AT (nutrient) divide into 3 x zip-locks 1/3 sugar break (about 1.018) when 1/3 of sugars have been fermented 	 10g D47 wine yeast optimal temp. range 15 – 20°C alcohol tolerance 14% rehydrate at 40C slowly 'atemperate' yeast to must temperature (add a little must to the yeast mixture at a time) 		
for a 5L batch size		,		
0.05 kg Jasmine Tea (Chinese)	1g Fermaid AT (nutrient)	3g D47 wine yeast		
(23 teabags, 45g) 0.4 kg Honey = 40% (up front)	divide into 3 x zip-locks	 optimal temp. range 15 – 20°C alcohol tolerance 14% rehydrate at 40C 		
0.6 kg Honey = 60%keep aside for back- sweetening after fermentation finishes	1/3 sugar break (about 1.018)when 1/3 of sugars have been fermented	slowly 'atemperate' yeast to must temperature (add a little must to the yeast mixture at a time)		

Method – use good honey (Orange Blossom Honey recommended)

- 1. Make tea the day before (teabags, or try whole-leaf) leave to cool overnight
- 2. Mix tea with 40% of the honey & yeast vigorously in order to add as much oxygen as possible
- 3. Ferment at between 15 20°C use a temperature controller if possible, if not ferment in Winter
- 4. Twice daily aerate until 1/3 sugar break (1.018) stir, shake, with pond-pump or otherwise aerate
- 5. Daily SNA (Staggered Nutrient Additions) @ 24hrs, 48hrs & 72hrs daily check SG & record
- 6. After about 3 days, the 1/3 sugar break should've been reached (1.018) cease aeration
- 7. Ferment until fermentation has finished i.e. 1.000 1.002 for 3 days daily check SG & record
- 8. <u>Back-sweeten with remaining 60% of honey, bottle and pasteurise</u> (with heat, or, chemically)
 - A. BEGINNERS Wine bottles for a 'still' mead
 - B. ADVANCED Delay pasteurisation, use crown-seals for a 'carbonated' mead monitor one plastic bottle daily for tautness, but be careful! (as bottles will explode if you miss-time it!)

Fermentation Notes - temperatures, etc.

Date	Temp.	SG	Comments

lasting notes:							