



Speedfol Demo Trial

Prepared by:
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- **Farmer Name** : **Rifat Sayin**
- **Plant** : **Cherry**
- **Trial Area** : **0,2 ha**
- **Variety** : **0900 Ziraat Napolyon**
- **Plant Age** : **22 years old**
- **Plant Density** : **200 trees/ha**
- **Irrigation Type** : **Canal**
- **Water Source** : **Furrow**

Farmer's Application of Foliar Fertilizer

May	June	July	August	September	October	November
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Fertilizer	Dose kg/ ha	kg/ ha								
		N	P ₂ O ₅	K ₂ O	CaO	Zn	Mn	Cu	Fe	B
Humic Acid	5,0									
20-20-20	6,0	1,20	1,20	1,20		0,0012	0,0012	0,0006	0,0030	0,0006
15-40-15	4,0	0,60	1,60	0,60		0,0008	0,0008	0,0004	0,0020	0,0004
Liquid Phosphorous	2,0	0,060	0,47		0,086					
0-30-20	4,0		1,20	0,80						
Calcium Liquid	1,0				0,15					
TOTAL	22,0	1,86	4,47	2,60	0,24	0,0020	0,0020	0,0010	0,0050	0,0010

N-P₂O₅-K₂O	1,0	2,4	1,4
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DRT's Application of Foliar Fertilizer

May	June	July	August	September	October	November
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Fertilizer	Dose lt/ ha	Dose kg/ ha	kg/ ha							
			N	P ₂ O ₅	K ₂ O	Zn	Mn	Cu	Fe	B
Speedfol Starter	10,0	14,8	1,6	1,8	1,9	0,008	0,003	0,003	0,007	0,0015
Speedfol Flower& Fruit	15,0	22,2	2,0	1,5	4,0	0,011	0,005	0,005	0,011	0,0022
TOTAL	25,0	37,0	3,6	3,3	6,0	0,019	0,008	0,008	0,019	0,004

N-P₂O₅-K₂O

1,0 0,9 1,7

Speedfol Starter has been applied two times in May (200 cc / 100 liters each)

Speedfol Fruit has been applied three times in June and July (200 cc / 100 liters each)

May



Chilling effect on both plots.

FARMER

DRT - Speedfol

June



FARMER

DRT - Speedfol



June



FARMER



DRT - Speedfol

Weight of 50 Fruits
0,425 gr

Weight of 50 Fruits 0,455 gr



Better colour

FARMER

DRT - Speedfol

DRT - Speedfol



FARMER

Cost & Benefit

	Unit	Farmer	DRT	Difference
Foliar Fertilizer Cost	USD/ha	290,77	480,77	190,00

Yield	MT/ha	24,30	26,70	2,40
Price	USD/MT	2.461,54	2.461,54	0,00
Gross Income	USD/ha	59.815,38	65.723,08	5.907,69

Net Income	USD/ha	59.524,62	65.242,31	5.717,69
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Increase in Income	10%
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Increase in Yield	10%
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1 USD: 1,3 YTL



- More yield
- Better quality
- Better colour
- More shoots
- Longer shelf life
- Happy farmer