



Speedfol Demo Trial

Prepared by:
Alim Caglayan
Market Development Department
Doktor Tarsa / Turkey



- **Farmer Name** : Ali Bilal
- **Plant** : Peach
- **Trial Area** : 0,5 ha
- **Variety** : Jarsalet, Gulhaven, Hale
- **Plant Age** : 15 years old
- **Plant Density** : 450 trees/ha
- **Water Source** : Rain

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	Zn	Mn	Cu	Fe	B
Trace Elements	12,0				0,240	0,005	0,048	0,480	0,012
TOTAL	12,0	0,00	0,00	0,00	0,24	0,005	0,048	0,48	0,012
N-P₂O₅-K₂O									

Trace elements have been applied three times in May and June
(200 cc / 100 liters each)

DRT'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	Zn	Mn	Cu	Fe	B
Speedfol Starter	4,0	0,4	0,5	0,5	0,002	0,001	0,001	0,002	0,0004
Speedfol Vegetative	4,0	0,7	0,3	0,5	0,002	0,001	0,001	0,002	0,0004
Speedfol Flower&Fruit	12,0	1,1	0,8	2,2	0,006	0,003	0,003	0,006	0,0012
TOTAL	20,0	2,2	1,6	3,2	0,010	0,004	0,004	0,010	0,002

N-P₂O₅-K₂O

1,0 0,7 1,5

Speedfol Starter has been applied one time in May (200 cc / 100 liters)

Speedfol Vegetative has been applied one time in June (200 cc / 100 liters)

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

July



FARMER



DRT - Speedfol

July



FARMER



DRT - Speedfol

DRT - Speedfol

FARMER

Speedfol
Uygulanmış



Uygulanmamış



Jarsalet



Jarsalet



Gulhaven



Gulhaven



Hale



Hale



FARMER

DRT - Speedfol

GIFT41

2055.646:

2430

DRT



Randomly chosen

Weight of 10 Fruits 2,060 KG



FARMER

Weight of 10 Fruits 2,480 KG



DRT - Speedfol

Cost & Benefit

	Unit	Farmer	DRT	Difference
Foliar Fertilizer Cost	USD/ha	230,77	384,62	153,85

Yield	MT/ha	7,9	9,9	2,0
Price	USD/MT	538,46	538,46	0,00
Gross Income	USD/ha	4.264,62	5.330,77	1.066,15

Net Income	USD/ha	4.033,85	4.946,15	912,31
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Increase in Income 23%

Increase in Yield 25%

1 USD: 1,3 YTL



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