



Starter 13-40-13
Vegetative 24-10-10
General purpose 18-18-18
Fruit set 12-12-36
Fruit development 12-8-28



ALASKA[®] FORT

FREE OF "UREA"

ALASKA[®]FORT is a very special range of NPK water soluble fertilizer. It is specialized with very pure raw material and chelated trace elements without having any urea contents

ALASKA[®]FORT suitable under periods of low sunlight and cold conditions.

ALASKA[®]FORT no nitrogen losses due to volatilization of NH_3 specially under

alkaline condition and high soil temperature.

ALASKA[®]FORT provides immediate available nitrogen to the plants especially under low soil temperature as the nitrogen is in the form of Nitrate/Ammonium.

ALASKA[®]FORT allow growers to apply plant nutrients requirement with minimum risk of plant stress or plant scorching.

Appearance:
Blue crystalline powder

Packing:
10, 25kg, 1200Kg / palettes.

- ✓ **Dust free.**
- ✓ **Homogeneous.**
- ✓ **Free flowing.**
- ✓ **No segregation.**



- ◆ **Zero Urea contents.**
- ◆ **Free of Biuret.**
- ◆ **Vertuially free of chlorine, sodium and other detrimental for plant.**
- ◆ **Very high solubility.**
- ◆ **Absence of residues in the drip irrigation system.**



Composition

Product	Analysis								Physical properties		
	(N)	N-NO ₃	N-NH ₄	N-NH ₂	P ₂ O ₅	K ₂ O	MgO	SO ₃	Sol. (20°C g/l)	EC (mS/cm)	pH (sol. %)
18-18-18	18	9.8	8.2	-	18	18	1.0	2.1	510	1.5	4.5
24-10-10	24	12.5	11.5	-	10	10	1.0	2.1	640	1.9	4.5
13-40-13	13	4	9	-	40	13	-	3.5	500	1.2	4.5
12-12-36	12	9.3	2.7	-	12	36	-	4	510	1.5	4.18
12-8-28	12	6.5	5.5	-	8	28	2.0	20	435	1.7	3.7

Trace Elements (ppm)

Fe*	Cu*	Zn*	Mn*	B*	Mo*
500	50	100	300	200	10

* Iron (Fe) EDTA, Copper (Cu) EDTA, Zinc (Zn) EDTA, Manganese (Mn) EDTA, Boron (B) EDTA, Molybdenum (Mo)



Recommendation For Use

ALASKA[®]FORT is an easy application it is water soluble fertilizer. A single product can be used without mixing with any other fertilizers to achieve the same result. Can be used in all fertigation systems: drip, sprinklers, central pivot and surface irrigation systems and for all crops.

Application Rate:

1. Vegetables:

Open field : 0.75g – 1.5g/plant/day.
Protected : 1.5 – 5.5kg/500m²/appl.

2. Fruit Trees:

100g/tree/week or 1-5 kg/season

Center pivot : 6-8Kg/ha/appl.

Foliar : 2-3Kg/ha/appl.



Note: **ALASKA[®]FORT** can be mixed with all water soluble fertilizers, except the calcium based.

DISCLAIMER.

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