

**XD3**

**Direct Feed - 3 Parts**

**3 Parts Feeding Chart** Baseline ratio 1:1:1

- Use baseline fertilizers (**COREX + ELDEX + FLOREX**) during all stages without changing fertilizers, and use them in equal proportions. This simplifies fertilizer stock management and reduces mixing confusion.

**Direct Feed**

- Mix fertilizer directly in the pre-mix tank by weighing the fertilizer. This is the simplest and most common method. Waiting for each to dissolve before adding the next.

**Store powder/granule/flake fertilizers away from moisture**

- Fertilizers can quickly absorb moisture, causing to become damp. They are still usable but will increase in weight. If this occurs, the fertilizers can still be used, but be sure, check EC again after mixing.

Feeding Chart <b>XD3</b>		KING WHALE - HIGH EC						
		Vegetative state			Flowering state			
Mixing Order	Units	Clone	First week	Every week	Week 1 - 2	Week 3 - 6	Week 7 - 8+	Flush
<b>COREX</b> - Baseline Part A	<i>g./L</i>	0.7	1	1	1	1		
<b>ELDEX</b> - Baseline Part B	<i>g./L</i>	0.7	1	1	1	1	1	
<b>FLOREX</b> - Baseline Part B	<i>g./L</i>	0.7	1	1	1	1	1	
<b>FLO FADE</b> - Late Color Booster	<i>ml./L</i>						4	2
<b>AURORA</b> - Flower Booster	<i>g./L</i>				0.5	1	0.5	
<b>TERRA</b> - Root & Bud Formation	<i>g./L</i>	0.1	0.1	0.1				
<b>OXY ROOT</b> - Less Buildup	<i>ml./L</i>	0.5 - 1 ml. All stage						
<b>MIRA UP</b> - Stalk & Leaf Thicker	<i>ml./L</i>	0.1 - 1 ml. All Stage, Use to increase pH, check pH value as need						
EC		1.8	2.8	2.8	3.2	3.7	3.5	0.3
PPM 500		900	1400	1400	1600	1850	1750	150
PPM 700		1260	1960	1960	2240	3330	3150	210

Foliar spray		Vegetative state	
		First week	Every week
Mixing Order	Units		
<b>TERRA</b> - Root & Bud Formation	<i>g./L</i>	0.1	0.1

**Check pH and EC every time**

To ensure accurate fertilizer mixing  
Optimal pH range is between 5.5 - 6.5

**pH too low::**

1. Reduce concentration to match water used
2. Use **MIRA UP** to increase pH

**pH too high:**

1. Increase fertilizer concentration

Choose between watering or foliar spraying