



大量元素液体肥

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LIQUID NUTRIENT











Net volume: 10L (2.64 gallon)

20:6:20+TE

Fortified with activated Zeolite and Norwegian Seaweed extract technology

CYLITM is specially formulated liquid fertilizer integrated with "Zeolite" and "Norwegian Seaweed Extract" for hydroponic, fertigation and foliar application. It offers a complete and balanced nutrient solution for various crop types and sizes. CYLITM contains all essential macronutrients (Nitrogen N, Phosphorus P205, and Potassium K2O) and micronutrients, trace elements, activated zeolite, enzymes and Norwegian Seaweed Extract that is designed to ensure optimal plant growth. CYLITM is a 100% water soluble liquid fertilizer specially designed to give consistency of flow, even and easier combine with less lodging water borne diseases. This product is proven to make farming highly efficient and easier, with high yield as the main objective.

NUTRIENT CONTENT:

Nitrogen (N)	20.0 %
Phosphorus (P)	6.0 %
Potassium (K)	20.0 %
Magnesium (Mg)	0.19 %
Calcium (Ca)	4.8 %
Sulphur (S)	1.0 %
Ferum (Fe)	120.0 ppm
Manganese (Mn)	20.0 ppm
Boron (B)	0.21 %
Copper (Cu)	1.0 ppm
Zinc (Zn)	1.0 ppm
Molybdenum (Mo)	2.0 ppm
Zeolite	Available
Seaweed extract	Available

SEAWEED EXTRACT ADVANTAGES



- Contains more than 70 types of broad spectrum mineral, reduces stress during planting and transplanting
- Promotes development and growth of shoots and roots.
- Powerful beneficial microbes stimulant
- Increases fruit set ratio, preventing flower and fruit dropping.
- Improves nutrient uptake by the plant
- Improves the quality and appearance of fruits.
- Prolong produce shelf life.



CALPLUS









CYLI™ CalPlus are 100% water soluble Calcium (Ca) and Nitrogen (N) liquid fertilizer that designed to be rapidly taken up by plant's root system. Calcium and Nitrogen are the major component for plant's growth and health development.

Calcium plays an important roles in regulating the metabolism of chloroplast and mitochondria functions, while strengthen the plant cell wall (Cellulose and Lignin) to increase plant's resistance against disease and insect infestation, at the same time crop fruits quality and its shelf life will be enhanced. As for the Nitrogen content within promote vigorous plant vegetative growth.



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CYLI APPLICATION FOR VARIOUS PLANTING SYSTEM

For best result, CYLITM Liquid Nutrient are highly recommended to use together with CYLITM CalPlus, after mixing the liquid are suitable to apply through foliar, hydroponic and fertigation applications. This product is proven to make farming highly efficient and easier, with high yield as the main objective.



Landscaping application



Foliar application



Fertigation application



Hydroponic application

RECOMMENDED DOSAGE RATE

Following chart demonstrates the efficiency obtained by mixing both liquid. It starts with 1:1 mixing of both CYLITM Liquid Nutrient and CYLITM CalPlus

	VOLUME CYLI® IN 100 LITRE (L) WATER		
ELECTRICAL Conductivity (EC)	LIQUID NUTRIENT	CALPLUS	TOTAL
0.8	0.23 L	0.23 L	0.46 L
1.0	0.30 L	0.30 L	0.60 L
1.2	0.38 L	0.38 L	0.76 L
1.4	0.46 L	0.46 L	0.92 L
1.6	0.53 L	0.53 L	1.06 L
1.8	0.61 L	0.61 L	1.22 L
2.0	0.68 L	0.68 L	1.36 L
2.2	0.76 L	0.76 L	1.52 L
2.4	0.83 L	0.83 L	1.66 L
2.6	0.91 L	0.91 L	1.82 L
2.8	0.98 L	0.98 L	1.96 L
3.0	1.06 L	1.06 L	2.12 L
3.2	1.14 L	1.14 L	2.27 L
3.4	1.21 L	1.21 L	2.42 L
3.6	1.29 L	1.29 L	2.58 L
3.8	1.36 L	1.36 L	2.73 L
4.0	1.44 L	1.44 L	2.88 L

The table serve as a guide on the selected concentration level. However, different planting practices may require alteration depending on weather condition, planting age and plant variety. Please consult our technical personnel for assistance.



Adjust the volume of CYLITM according to the volume of water. It is advisable to use Electrical Conductivity (EC) probe to determine optimal EC reading.

- * Different planting practices may require alteration depending on weather condition, planting age and plant variety.
- * Different source od water used might affect the final











