

THE POWER OF BRIX

UNLOCK YOUR CROP POTENTIAL WITH EABCL PRODUCTS

What is BRIX? Sugar content in plant sap/ fruit juice

Why it matters?

Brix in crop nutrition refers to the measurement of sugar content in plant sap or juice, which serves as an indicator of plant health, nutrient balance, and overall crop quality.

Advantages of having higher bix

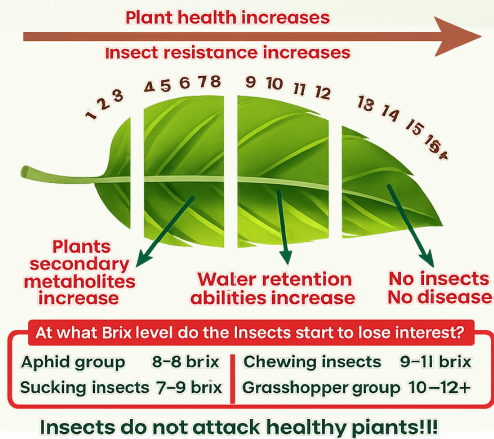
1. Better flavor.
2. Higher nutritional value.
3. Strong resistance to pests, diseases and environmental stress.
4. Better vase life.
5. Better shelf life.
6. More staying power.
7. Market value: Fruits & vegetables with high brix taste sweeter, more nutritious and often fetch premium prices.

Brix Management.

1. Less N feeding.
2. Better soil health.
3. More OM content in soil.
4. Zero tillage.
5. Crop rotation.
6. Improved soil microbial activity.
7. Less pesticides.
8. use **EABCL** recommended products

Leaf Brix Chart

IDENTIFY PLANT HEALTH



Brix Levels & Cop Conditions

Brix Level	Plant Condition	Implications
< 8	Poor nutrition, weak plants	High pest/disease risk, low flavor
8 - 12	Average nutrition	Moderate resilience, acceptable yield
12 - 20	Optimal nutrition	Strong resistance, high flavor, premium quality
20 >	Exceptional	Rare, usually specialty crops (e.g., wine grapes)

OUR SOLUTIONS TO BOOST YOUR BRIX

1. HUM 3

1.5 - 2Kg/ Ha on fortnightly basis.

2. FOLIA K

2L/ Ha spray or 4.5L/ Ha as spray at fruiting, flowering or during high feeding stage.

3. GOODWILL / GOODLUCK

0.2 - 0.3L/ Ha as spray or 1L/ Ha as drench in early & mid growing stage.

4. FERTICROP ORGANIC

3 - 5L/ Ha as drench or 1 - 2L/ Ha as spray during all vegetative stage.

5. COLOR ACTIVE

2L/ Ha as spray at all growth stages.