Technical sheet
Roots
2-0-3

ANALYSIS

	% w/w		
Total Nitrogen (N)	2 %	Appearance:	Liquid
Organic Nitrogen	2 %	Color:	Dark brown
Soluble Potash (K$_2$O)	3 %	pH:	5 – 7
Derived from: Sugarbeet molasses, Fermented soy concentrate		Organic matter	<38 %
		Density at 68°F/20 °C:	10.93 – 11.35 lbs./gal
			1.31 – 1.36 kg/l

DESCRIPTION

BQ Roots promotes root growth and finer root branching, resulting in a stronger rooting system. It's a thick liquid substance made from plants and contains a high amount of organic matter. Organic matter improves the soil's capacity to hold water and nutrients, which positively affects the condition for plant growth. Organic matter naturally contains sugars, which has nutritional value for both the plant and soil life.

We recommend applying BQ Roots very regularly, especially during the start and blooming phases.

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APPLICATION

It is advised to always have an expert make a fertilization plan and to start with a test application. No guarantees can be given in the event of incorrect use.

APPLICATION		DOSE	DOSAGE
ROOT APPLICATION		2.5 ml/liter / 0.32 fl.oz./gal 1 : 400 dilution	Weekly
IRRIGATION	DRIP IRRIGATION	1 – 5 liter/ha 0.1 – 0.5 gal/acre	Up to 4 – 8 applications
	SURFACE IRRIGATION	5 – 10 liter/ha 0.5 – 1 gal/acre	Up to 4 – 6 applications

CROP	APPLICATION
Cut flowers and ornamental	During all the season
Vegetables	Use mainly during the 2/3 of the season
Citrus & fruit trees Grapevin & Olive	During spring and summer time.

Do not mix with sulphur and copper, except in olive tree with technical supervision.
Do not mix with products with high alkaline reaction (mineral oils).
Do not use together with products based on hydrogen peroxide or chlorides, because they will diminish its effect.
It is recommended to use in any stage of the crop

STORAGE

Store in a dark and dry location at 10 and 25°C (50 – 77 °F).
Shelf life 1.5 – 2 years.

PACKAGING

0.25 – 0.5 – 1 – 10 – 20 – 220 – 1000 liter
8.45 – 16.91 – 33.81 fl. oz., 2.64 – 5.28 – 58.1 – 264.2 gal