

TECHNICAL DATA SHEET

CUPRAVITE

C.A.S. Number	: 527-09-3	
Molecular Formula	: $Cu(C_6H_{11}O_7)_2$	
Appearance	: Blue Liquid	
Copper (Cu)Content	: 8 %	
Ph	: 3 – 5	
Density	: 1.30	
Solubility in water	: Soluble in water.	
Chlorides	: 0.07% Max	Sulfates : 0.050% Max
Lead (Pb)	: 0.005% Max	Arsenic : 0.003% Max
Storage	:Store in a clean, dry warehouse in the original Package.	
Foliar application	: 100-150 cc / 100 Lt.Water Depending on the severity of the deficiency, 2 to 3 sprays with an interval of 20 days at the start of vegetation.	
Application by fertigation	: Apply together with irrigation water at a dose of 3-6 l/ha and application. Depending on the extent of the deficiency, 4 or 6 treatments throughout the crop cycle will be necessary for fruit and citrus trees. Do not exceed the concentration of 0.05% under any circumstances.	

APPLICATIONS	FOLIAR DOSAGE	IRRIGATION DOSAGE
CITRUS AND GRAPES	100 – 150 cc/100 Lt.Before Flowering	4-6 l/ha
FRUITS	75 – 100 cc/100 Lt.Through Vegetation	3-5 l/ha
HORTICULTURE	100 – 150 cc/100 Lt.Through Vegetation	4-6 l/ha
CORN,COTTON	75 – 100 cc/100 Lt.During leaf Develoment	3-5 l/ha