



Cultiplant

Advanced

CULTIMAG Duo Ca Liquid

Description

Brand Name	CULTIMAG Duo Ca Liquid
Chemical name	Calcium Nitrate Magnesium Nitrate
Color	Transparent solution, liquid

Chemical Composition

Total Nitrogen (N)	7.8% w/w +/- 0.3% 11.0% w/v
Nitric N (N-NO ₃)	7.8% w/w +/- 0.3% 11.0% w/v
Calcium Oxide (CaO)	10.0% w/w +/- 0.3% 14.1% w/v
Calcium (Ca)	7.1% w/w +/- 0.3% 10.0% w/v
Magnesium Oxide (MgO)	4.0% w/w +/- 0.2% 5.6% w/v
Magnesium (Mg)	2.4% w/w +/- 0.2% 3.4% w/v

Physical Properties

Density	1.41 g/cm ³ +/- 0.01%
pH	5.5 - 7.5 (10% water solution)
Water Insoluble	< 0.01%