



Cultiplant

Straights MgN AQUA

Description

Brand Name	CULTIPLANT MgN AQUA
Chemical name	Magnesium Dinitrate solution
Chemical Formula	$Mg(NO_3)_2$
Appearance	Colorless liquid

Chemical Composition

Total Nitrogen (N)	7.0% w/w 9.4% w/v
Nitric Nitrogen (N-NO ₃)	7.0% w/w 9.4% w/v
Magnesium Oxide (MgO)	10.0% w/w 13.5% w/v

Physical Properties

Density	1,35 kg/L
pH	4.0 - 5.5
Crystallization Temp	< -15°C