



**ALPINE**

**ALPINE  
PLANT FOODS CORPORATION**

P.O. BOX 730,  
NEW HAMBURG, ONTARIO  
N0B 2G0

TELEPHONE (519) 662-2352  
FAX (519) 662-3446  
1-800 265-2268

TECHNICAL DATA SHEET

**8 - 0 - 0 - 11  
CALCIUM NITRATE SOLUTION  
"Ammonia Free"**

Guaranteed Minimum

Total Nitrogen (N)	8.0 %
0.0% Ammonical Nitrogen	
8.0% Nitrate Nitrogen	
Calcium (as Ca)	11.0 %

Typical

pH	6.0 - 7.0
Specific Gravity at 60°F	1.45 - 1.48
Insoluble Impurities	(ppm)
Copper (Cu)	< 20
Lead (Pb)	< 1.0
Manganese (Mn)	< 20
Chloride (Cl)	5.8
Iron (Fe)	8.7
Magnesium (Mg)	< 0.15%
Potassium (K)	< 40
Sodium (Na)	< 60
Sulfate (SO <sub>4</sub> )	< 100