



*Reg. no.: 2008/0672/2823*

## **HORTICAL CALIUM NITRATE**

195 g/kg Ca 155 g/kg N

### **Fertilizer Group 1**

Reg No. K6888 Act 36 of 1947

#### **Ground Up Fertilizers cc**

Registration No: 2008/0672/2823  
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### **GENERAL INFORMATION**

Hortical is a source of nitrate nitrogen for plant nutrition and of calcium for the correction of bitter pit in apples, corky spot in pears and other calcium deficiency disorders in crops.

Recommendations for alleviation of bitter pit in apples and corky spot in pears:

- Apply eight weekly sprays from early December at 500 g per 100 litres of water
- Ensure complete dissolution of Calcium Nitrate in the water
- The inclusion of a wetter is not required

### **CAUTION**

Calcium Nitrate sprays may cause leaf burn and leaf drop under certain weather conditions. Avoid spraying under high temperature or high humidity conditions. Do not spray Calcium Nitrate after an application of dusting powder. Avoid spraying Calcium Nitrate on coloured fruit cultivars during late summer as this will impair colour development.

### **COMPATIBILITY**

Calcium Nitrate is compatible with most commonly used insecticides and fungicides. It is however not compatible with solutions containing phosphates, sulphates or molybdates.