

CAN-17

Calcium Ammonium Nitrate Solution

GUARANTEED ANALYSIS: 17-0-0

Total Nitrogen (N)	17.0%
5.4% Ammoniacal Nitrogen	
11.6% Nitrate Nitrogen	
Calcium (Ca)	8.8%
Derived from Ammonium Nitrate and Calcium Nitrate.	

Warning: This product contains a chemical known to the State of California to cause cancer, birth defects or other reproductive harm. Proposition 65, the Safe Drinking Water and Toxic Enforcement Act of 1986, requires notification of potential exposure to substances identified by the State of California as causing cancer, birth defects or other reproductive harm.

Information regarding the contents and levels of metals in this product is available on the Internet at <http://www.regulatory-info-jr.com>

PHYSICAL CHARACTERISTICS

Specific Gravity @ 68°F:	1.518
Weight (lbs./gal.) @ 68°F:	12.64
Total Nitrogen (lbs./gal.):	2.15
Ammonic Nitrogen	0.68
Nitrate Nitrogen	1.47
Calcium (lbs./gal.):	1.11
Salting Out Temperature:	25°F
Calcium Carbonate Equivalent (per 100 lbs. of product):	10
Solution pH:	6.0 to 6.5

USES

1. Is versatile—Easy to handle and economical to apply. CAN-17 is a non-pressure nitrogen solution well adapted to a wide range of application practices: Direct application to the soil surface, injected or banded into the soil, or applied through surface or sprinkler irrigation systems.
2. An excellent choice, whenever a quick nitrogen boost is required.

ADVANTAGES

1. Contains two forms of nitrogen—Nitrate nitrogen, fast acting for a quick plant response plus longer lasting feeding from ammoniacal nitrogen.
2. Contains soluble calcium for better water penetration, allowing the applied nitrogen to easily reach the root feeding zone. Soluble calcium also improves water penetration in soils containing excess sodium.
3. Contains forms of nitrogen (nitrate and ammoniacal) which do not volatilize but rather remain in the soil for efficient uptake by the plant.

SAFETY

Not generally considered toxic. Avoid contact with eyes and skin. In case of contact, thoroughly flush eyes and skin with water. Can 17% is not regulated by DOT.

USE PRECAUTION

Avoid Can 17% blend or contamination with phosphate fertilizers.