

Product Name / Trade Name: Diamond Grow® Carbo[N]

Raw Material (Derived from): Urea & Processed Sub-bituminous Coals (Leonardite)

Composition / Analysis:

Humic Acid Content:	Colorimetric (A&L) method – 3%
	Precipitation (CDFA) method – 1%
Organic Matter:	20%
Carbon:	13%
pH:	7-7.5

Product	Nitrogen % N	Available % P <sub>2</sub> O <sub>5</sub>	Potash % K <sub>2</sub> O	Copper Cu	Zinc Zn
Carbo[N]	10%	0%	0%	1.5 mg/kg	1.17 mg/kg

Harmful ingredients: None (plant derived)

Finished product: Black Liquid

Mixing instructions / reconstitution:

- 1) Mix 1-gallon (4 liters) of Carbo[N] into 9 gallons (34) liters water.
- 2) Agitate/mix with water thoroughly.
- 3) Apply Carbo[N] to soil in fall or early spring and or as many as 4 applications per grow season.

Application rate: Agronomic Crops – 1 - 2 gallons per acre. \*Approximately 10-20 total gallons after dilution 9x.  
(9.4 to 18.7 liters per hectare. \*Approximately 94-187 total liters after dilution 9x).

Storage: Store in a cool with temperature above freezing.