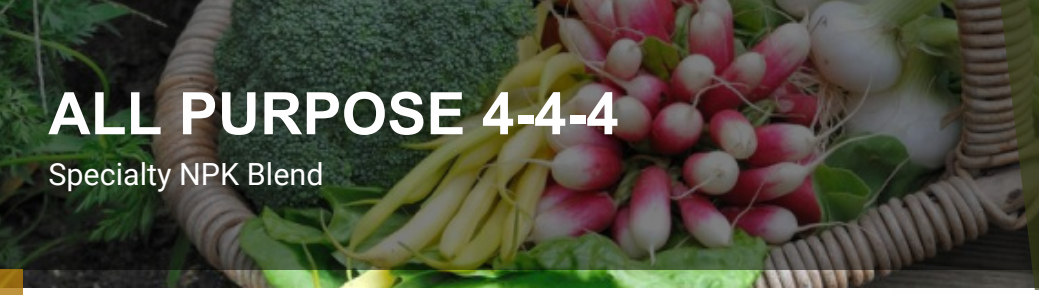

ALL PURPOSE 4-4-4

Specialty NPK Blend

VIVI GRO
Sustainable Solutions Ltd.

ALL PURPOSE 4-4-4 is a premium, organic matter–enriched formulation developed using the highest-grade ingredients to ensure rapid nutrient availability and consistent plant performance. Designed for versatility, it supports both small-scale gardening and large commercial operations while improving soil health, moisture retention, and overall crop productivity.

Key Features

- Balanced Nutrition for improved plant vigor
- Enhanced soil and water management
- High quality fast acting inputs
- Rich in organic matter
- Versatile and improves soil health

Suggested Application Rates & Method

General Lawn & Garden Use:

1-2 lbs / 100 ft^2 (1lb = 453.59g)

Pots and Containers

3-5 g/gallon of soil volume

Commercial Application(s)

Use 200-250 lb/acre (224-280 kg/ha) in furrow along with the seeds

Commercial Broadcast Application

Use once in early spring at 400-600 lb/acre (448.3-672.5 kg/ha)

Chemical Composition

Component	Typical Analysis
Total Nitrogen (N)	4%
Total Phosphoric Acid (P_2O_5)	6%
Available Phosphoric Acid (P_2O_5)	4%
Soluble Potash (K_2O)	4%
Calcium (Ca)	11%
Magnesium (Mg)	0.4%
Sulphur (S)	2.9%
Iron (Fe)	0.06-0.4%
Copper (Cu)	12-16 ppm
Zinc (Zn)	69-81 ppm
Manganese (Mn)	0.01-0.03%
Boron (B)	12-27 ppm
Organic Matter	45%

Physical Properties

Property	Typical Value
Appearance	Dark granular
Bulk Density	736.8 kg/m^3 (46 lb/ft^3)
Moisture	9% max

Available Sizes

25kg 1000kg

306.986.5158
info@vivigro.com

This information is presented as general guidelines only. It is recommended that the user consult with an agronomist for appropriate application rate.