



Premium Blood & Bone

Contains 90% blood & bone meal

N7.7 P5.0 K1.2 Organic slow release plant food

What is it?

Yates Premium Blood & Bone contains 90% pure meat meal and is a high source of organic Nitrogen. It is suitable for a wide range of plants including vegetables, flowers, fruit trees, lawns as well as exotic trees and shrubs.

Yates® Premium Blood & Bone has added Potash and is a complete, balanced formulation which incorporates the benefits of organic based slow release ingredients. The addition of the extra Potassium (K) will help improve fruiting and flower growth as well as assist by reducing plant stress caused by extreme weather conditions. Potassium also enhances foliage colour and increases resistance to disease.

Yates Premium Blood & Bone can be used as a general fertiliser to promote healthy growth in most fruiting and or flowering crops. Yates Premium Blood & Bone is organic- based, which also makes it beneficial for general soil health and structure, while increasing microbial and earthworm activity.

Product features and benefits

- Complete balanced formulation
- Slow release nutrients reducing the risk of fertiliser burn
- Low odour formulation
- Rejuvenates tired soils by stimulating microbial and worm activity
- Increase the resistance to disease and improves drought tolerance
- High in organic nitrogen for healthy leaf growth
- Slow release phosphorus for strong root development
- Added Potassium sulfate (Potash) to enhance flower and fruit development
- High in calcium which is essential for cell wall structure and strength

Pack sizes available

20kg
Full pallet 20 x 42 = 840kg

Guaranteed Analysis

Typical Analysis	%w/w
Total Nitrogen (N) as blood, bone and flesh	7.7
Phosphorus (P) as water soluble	0.5
Phosphorus (P) as citrate soluble	2.7
Phosphorus (P) as citrate insoluble	1.8
Total Phosphorus (P)	5.0
Total Potassium (K) as potassium sulfate	0.8
Total Potassium (K) as blood, bone and flesh	0.4
Total Potassium (K)	1.2
Sulfur (S) as blood, bone and flesh	0.4
Sulfur (S) as sulfate	1.2
Total Sulfur (S)	1.6
Total Calcium (Ca) as bone	10.0
Fine Material	60%
Coarse Material	40%

Commercial Application Rates

Plant type	Application Rate	Comments
Vegetables	Apply approximately 75 grams per square metre	Apply as top dressing, 10–15 cms from main stem. Apply around plant drip zone, water and rake in well. If incorporating into soil profile or planting hole, mix well with existing soil.
Fruit Trees	Apply approximately 75 grams per square metre	If applying on established fruit trees use 0.5kg per tree for each year of growth (to a maximum of 3kg).
Shrubs	Apply approximately 75 grams per square metre	Apply to drip zone in early spring. Incorporate into the soil profile or mulch. Cover with a good organic mulch.
Flowers	Apply approximately 75 grams per square metre	Apply prior to planting. Reapply a smaller amount (about half the quantity suggested) following the formation of buds.
Lawns	Apply approximately 50 grams per square metre in spring and autumn	If top dressing, rake well into lawn and water in well. Apply in early autumn or spring if incorporating into soil profile prior to sowing or laying turf.

Note: The above is a general guide only, application rates will vary according to local soil conditions and would therefore depend on a comprehensive soil analysis.

Measurement Guide—1 full cup is approximately 150 grams.

Application Precautions

Application Hints:

- Yates Premium Blood & Bone can be used on potted plants if application is not excessive, as fertilizer can cause plant damage via foliage burning in containerised situations.
- If hand broadcasting, mix the fertilizer with a carrier such as sand before spreading this will can achieve a more even result. Alternatively apply less fertiliser but go over the area twice in different directions (one at right angles to the other).

Important Things to Remember:

- Always water fertiliser in well, immediately after application. Watering should involve a thorough saturation of the area after planting.
- Avoid direct contact with plant roots, blooms, seeds, fruit and sensitive foliage etc.
- Even, light and regular applications of a quality product will achieve better results than occasional heavy applications.
- Always reseal bags after use and dispose of empty containers properly.
- Sandy soils will require lower rates of fertiliser but more frequent applications.
- Do not exceed the recommended application rates as this can be harmful to plants.
- Store in a dry place inaccessible to children and pets.

Safety, health and environment

- Some dogs may find this product attractive so it is important to dig in and water in well after application.
- Store in a cool dry location and keep out of reach from children and pets.
- It is important to reseal packaging after use or decant remaining material into an air tight re-sealable container prior to storage.
- For further information please refer to the Material Safety Data Sheet.

Warning: the dust from this product may irritate eyes and skin—avoid contact and inhalation of dust.

Notice: not to be fed to sheep, cattle, deer, alpacas, goats or other ruminant animals.