Why grow NUA45?

Differentiating Attributes

- First generation of biofortified bean cultivars released in Zimbabwe
- · Widely adapted
- Growth habit: determinant
- Seed colour: Large red mottled
- Seed size: 55g/100 seed (kidney shaped)
- Matures in 80-85 days depending on altitude
- Yield potential of up to 2.9t/ha
- Diseases: Moderately tolerant to common bean rust & angular leaf spot
- Seeding rate of 100kg/ha
- Fits well in bean-wheat rotation •
- Easily shatters, should be harvested as soon as the pods and leaves turn yellow
- Good canning qualities



- Seeding rate of 100kg/ha
- Good source of iron and zinc
- Sweet taste & thick sauce
- Seed swell almost twice their size when cooked
- First choice bean cultivar for feeding schemes at schools, hospitals



NUA45 A high yielding, biofortified bean cultivar



For seed and more information contact:

The Head
Crop Breeding Institute
Department of Research & Specialist Services
Min. of Agriculture, Mechanization & Irrigation Development
P.O. Box CY550
Causeway
Harare
Zimbabwe

Tel: 263-4-798073

