

Contents:	Minimum %:
SiO ₂	44.0
Fe ₂ O ₃	11.0
CaO	10.0
MgO	7.0
K ₂ O	1.0

Crops and Rate of Use:

Crop	Application Rate	Application Method
Vegetables (Open Field, Green House)	90-150 kg/ha	Apply during soil preparation or after planting next to the transplant or tree by broadcasting, 1-2 times/ season
Field Crops & Forages	150-200 kg/ha	
Fruit trees	1-2 kg/tree	
Shrubs	0.25-0.5 kg/plant	
Gardens	2-5 kg/1000 m ²	
Lawns	5-10 kg/1000 m ²	
Nurseries	3 kg/1 m ³ of Peat moss	

Recommendation: To obtain specific recommendations tailored to your growing conditions and crop requirements, it is advised to consult with a local agronomist or agricultural extension service.

Features:

- Ultra Classic 45 is made from naturally occurring volcanic rock, which is rich in trace minerals.
- Contains a broad spectrum of over 40 trace elements, including Silicon, Iron, Calcium, Magnesium and Potassium.
- Micronized to fine particle size (45 µm), increasing the surface area for better absorption by plants.

Benefits:

- Ultra Classic 45 improves soil fertility and health by providing essential trace minerals that may be lacking in the soil.
- Enhances plant growth and development throughout continuous & slow release of mineral elements, increasing uptake and improving root development.
- Increases plant resistance to stress, diseases, and pests.
- Reduces the need for chemical fertilizers and pesticides, promoting more sustainable and eco-friendly agriculture practices.
- Can be used with many different crops, soils, and environments.

Manaseer Industrial Complex - Ultra

T | +9626 580 0600 Ext | 1360 feedback@manaseergroup.com www.manaseergroup.com/Ultra/





