

ONION

ONION CULTIVATION

Onion requires precise nutrient management to achieve uniform bulb size, better pungency, and longer storage life. SMIDI nutrition solutions help improve bulb quality and yield.

ESSENTIAL NUTRIENTS FOR ONION

- **Nitrogen (N):** Supports leaf growth and bulb development
- **Phosphorus (P):** Strengthens roots and early growth
- **Potassium (K):** Improves bulb size, firmness, and storage
- **Sulfur (S):** Enhances pungency and bulb quality



KEY ADVANTAGES:

- Uniform bulb size and shape
- Improved pungency and quality
- Better storage and shelf life
- Higher marketable yield

- Increased yield



SMIDI
FERTILIZER

ONION

RECOMMENDED SMIDI PRODUCTS FOR ONION

- SMIDI NPK 20-20-20
- SMIDI SOP
- SMIDI Calcium Nitrate
- SMIDI Complete Micro Mix

NUTRITION BY GROWTH STAGE



- **Early Growth:** Balanced NPK for seedling establishment
- **Vegetative Stage:** Adequate nitrogen for leaf growth
- **Bulb Development:** Higher potassium and sulfur

Grow Quality Onion with SMIDI Fertilizers
Targeted nutrition solutions for better yield, quality, and profitability Onion cultivation.