

POWDER FERTILIZERS

ADVANCED WATER-SOLUBLE GRANULES FOR MODERN AGRICULTURE

PVEX powder fertilizers are finely processed, fully water-soluble formulas designed for fast and efficient nutrient delivery. With anti-caking technology and high purity, they dissolve **completely and leave no residue**, ensuring smooth application even in fertigation systems.

Key Advantages (updated):

- **Fully water-soluble and residue-free**, preventing clogging in irrigation lines.
- **Ultra-fast dissolution** due to fine, uniform powder particles.
- **High nutrient concentration**, suitable for intensive cultivation.
- **Compatible with all application methods:** foliar spray, fertigation, root drench.
- **Anti-caking technology** ensures stable quality during storage.





Powder

NPK 6-32-32

INGREDIENTS:

Nitrogen (N): 6%;
 Phosphorus (P_2O_{5sh}): 32%;
 Potassium (K_2O_{hr}): 32%;
 Chelate Mg: 100ppm;
 Chelate Zn: 80ppm;
 Chelate Ca: 50 ppm;
 Moisture: 5%;

PACKAGING:

- 25 / 50 / 500 / 1000kg
- Customized on request

FEATURES:

- Fine water-soluble powder
- Quickly dissolves, easy to absorb
- Suitable for foliar spray or drip irrigation
- Promotes root and flower development
- Enhances fruit set and crop quality
- Boosts resistance and nutrient uptake

USAGE & BENEFITS:

- Promotes root and flower development
- Enhances fruit set and crop quality
- Boosts resistance and nutrient uptake



Powder

NPK 23-23-23

INGREDIENTS:

Nitrogen (N): 23%;
 Phosphorus (P_2O_{5sh}): 23%;
 Potassium (K_2O_{hr}): 23%;
 Chelate Mg: 100ppm;
 Chelate Zn: 80ppm;
 Chelate Ca: 50 ppm;
 Moisture: 5%;

PACKAGING:

- 25 / 50 / 500 / 1000kg
- Customized on request

FEATURES:

- Fine water-soluble powder
- Quickly dissolves, easy to absorb
- Suitable for foliar spray or drip irrigation
- Supports balanced overall growth with equal N-P-K
- Improves fruit set and reduces premature drop
- Enhances photosynthesis and nutrient uptake

USAGE & BENEFITS:

- Supports balanced overall growth with equal N-P-K
- Improves fruit set and reduces premature drop
- Enhances photosynthesis and nutrient uptake



Powder

NPK 34-12-12

INGREDIENTS:

Nitrogen (N): 34%;
 Phosphorus (P_2O_{5sh}): 12%;
 Potassium (K_2O_{hr}): 12%;
 Chelate Mg: 100ppm;
 Chelate Zn: 80ppm;
 Chelate Ca: 50 ppm;
 Moisture: 5%;

PACKAGING:

- 25 / 50 / 500 / 1000kg
- Customized on request

FEATURES:

- Fine water-soluble powder
- Quickly dissolves, easy to absorb
- Suitable for foliar spray or drip irrigation
- Promotes vigorous leaf and shoot growth
- Enhances nutrient uptake and plant resilience
- Supports strong roots for flowering readiness

USAGE & BENEFITS:

- Promotes vigorous leaf and shoot growth
- Enhances nutrient uptake and plant resilience
- Supports strong roots for flowering readiness



Powder

NPK 8-7-50

INGREDIENTS:

Nitrogen (N): 8%;
 Phosphorus (P_2O_{5sh}): 7%;
 Potassium (K_2O_{hr}): 50%;
 Chelate Mg: 100ppm;
 Chelate Zn: 80ppm;
 Chelate Ca: 50 ppm;
 Moisture: 5%;

PACKAGING:

- 25 / 50 / 500 / 1000kg
- Customized on request

FEATURES:

- Fine water-soluble powder
- Quickly dissolves, easy to absorb
- Suitable for foliar spray or drip irrigation
- Boosts fruit sizing and sugar accumulation
- Improves firmness and enhances fruit color
- Strengthens plants and increases stress tolerance

USAGE & BENEFITS:

- Boosts fruit sizing and sugar accumulation
- Improves firmness and enhances fruit color
- Strengthens plants and increases stress tolerance



Powder

NPK 0-46-46

INGREDIENTS:

Nitrogen (N): 0%;
 Phosphorus (P_2O_{5sh}): 46%;
 Potassium (K_2O_{hr}): 46%;
 Chelate Mg: 100ppm;
 Chelate Zn: 80ppm;
 Chelate Ca: 50 ppm;
 Moisture: 5%;

PACKAGING:

- 25 / 50 / 500 / 1000kg
- Customized on request

FEATURES:

- Fine water-soluble powder
- Quickly dissolves, easy to absorb
- Suitable for foliar spray or drip irrigation
- Stimulates strong rooting and early growth
- Enhances flowering and improves fruit set
- Increases fruit size, firmness, and quality

USAGE & BENEFITS:

- Stimulates strong rooting and early growth
- Enhances flowering and improves fruit set
- Increases fruit size, firmness, and quality



Powder

NPK 22-6-32

INGREDIENTS:

Nitrogen (N): 22%;
 Phosphorus (P_2O_{5sh}): 6%;
 Potassium (K_2O_{hr}): 32%;
 TE:
 Chelate Zn: 50 ppm;
 Chelate Fe: 50 ppm;
 Moisture: 5%;

PACKAGING:

- 25 / 50 / 500 / 1000kg
- Customized on request

FEATURES:

- Fine water-soluble powder
- Quickly dissolves, easy to absorb
- Suitable for foliar spray or drip irrigation
- Promotes early rooting and strong establishment
- Enhances flowering, fruit set, and retention
- Improves fruit growth, coloring, and quality

USAGE & BENEFITS:

- Promotes early rooting and strong establishment
- Enhances flowering, fruit set, and retention
- Improves fruit growth, coloring, and quality

Other customized formulas at your requests are available.