



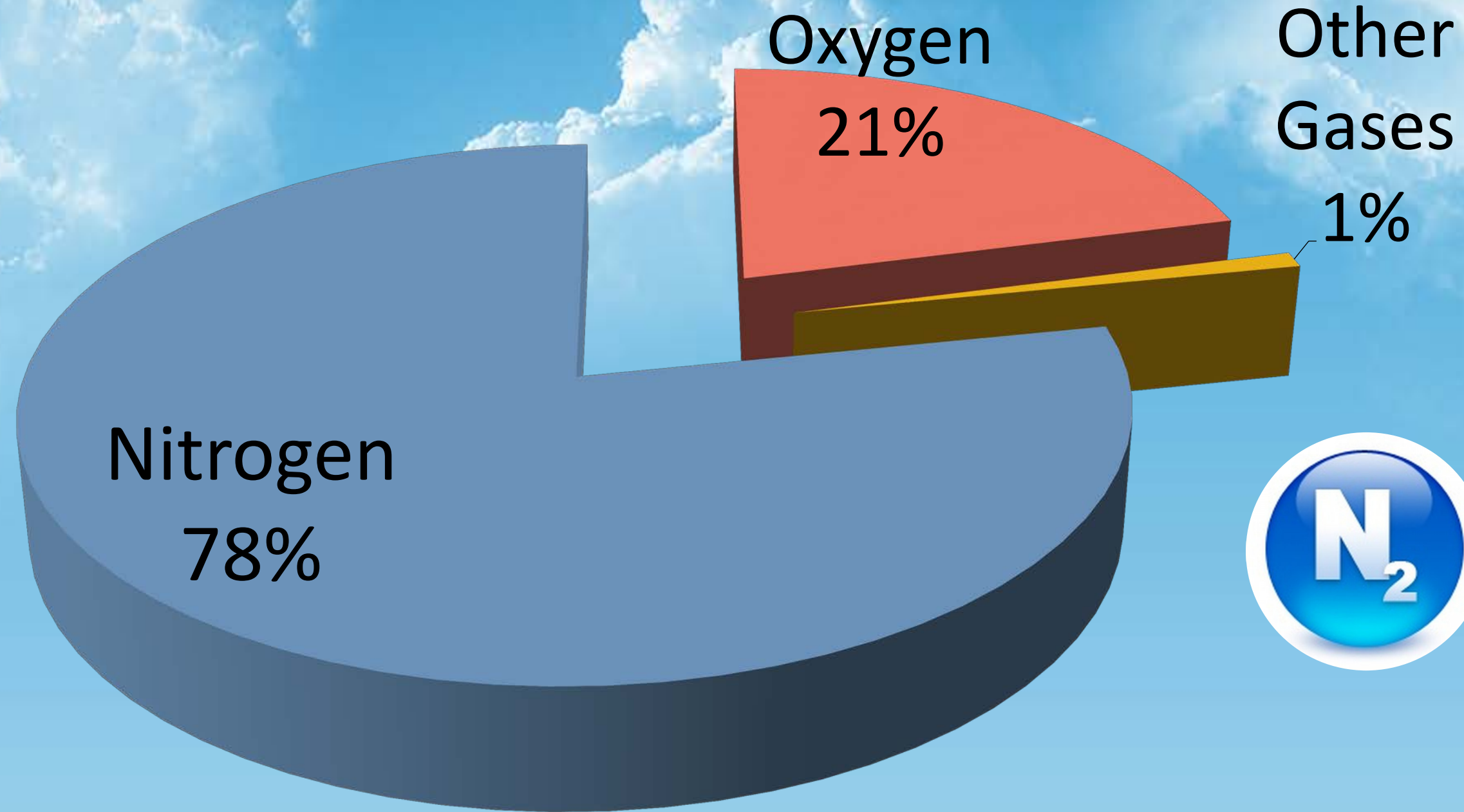
AZOFIT



*Microbiological fertilizer based on
nitrogen fixing bacterium Azotobacter vinelandii*



Composition of air



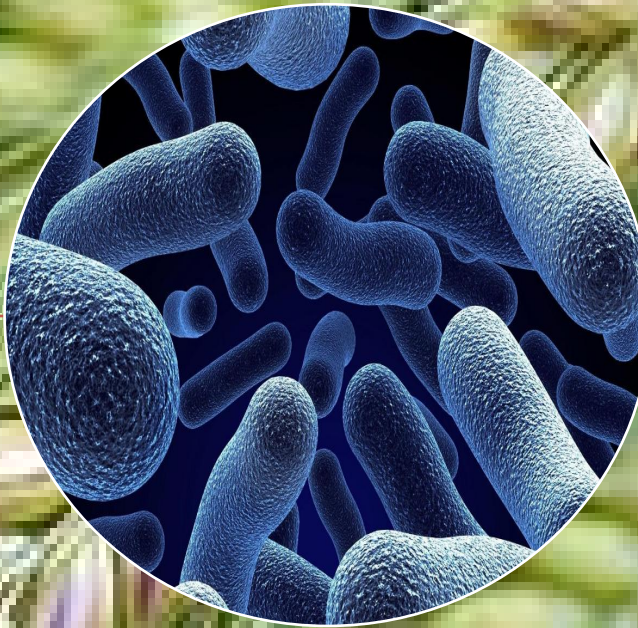
Bacteria *Azotobacter vinelandii* are able to fix molecular nitrogen from air.



**Nitrogen-fixing
bacteria**



Symbiotic



**Nonsymbiotic
(Azofit)**



Associative

Products characteristics

- Provides crops with biological nitrogen

- Stimulates crop growth

- Increases crop capacity over 15-20 %

- Accelerates crop maturing

- Improves soil structure

- Forms resistance to diseases and stress

- Increases utilization ratio of mineral and organic fertilizers

- Prevents from nitrates and nitrites accumulation and their content reduction by 50 % in products

Metabolites of product

AZOFIT

Vitamins

promote recovery of metabolic processes in crops and increase photosynthesis.



Antibiotics

Stimulate disease resistance, especially, to root diseases.



Growth-stimulators

auxins accelerate root formation and increases root mass, accelerates crop growth rate and increase crop capacity.





Compensation for mineral nitrogen is observed

No accumulation of nitrate forms of nitrogen is observed

Increases the allocation of vitamins, growth-stimulators and antibiotic substances

The product is registered and produced in Russia at a world-class enterprise





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