

# DISCOVER THE **AIRTEK® 6.16.36** FORMULA

Limus®  
powered

**BASF**  
We create chemistry



Complex **NPK** formula with a high concentration of active ingredients and a balanced ratio of compounds, suitable for intensive crops with high nutrient demands.

It is characterized by a specific applicability to potato crops and intensive horticultural crops, ensuring the necessary nutrients for crops aiming for particularly large production volumes. The nitrogen requirement can be supplemented by using **AIRTEK®46** or **AIRTEK®40 +13SO<sub>3</sub>** products, depending on the crop and technological conditions.

## Parametri tehnici

<b>Total nitrogen (N)</b>	<b>6%</b>
- Ammoniacal nitrogen (N)	100%
<b>Phosphorus (P<sub>2</sub>O<sub>5</sub>) in assimilable form</b>	<b>16%</b>
<b>Water-soluble potassium oxide (K<sub>2</sub>O)</b>	<b>36%</b>

Cultură	Epocă de aplicare	Dozaj (Kg/H)*
Potato	Incorporated	between 600kg and 800kg
Onion	Incorporated	between 150kg and 360kg
Sunflower	Starter	between 150kg and 220kg
Sugar beet	Incorporated	between 300kg and 500kg

\*Recommended doses under general conditions, with an indicative value, depending on the agronomic indicators.

## Benefits

- Reduce ammonia volatilization from urea
- Increases the available nitrogen for plants by inhibiting soil urease enzymes
- Reduces fertilization costs
- Provides efficiency and flexibility in nitrogen fertilization programs

## Limus® advantages for farmers

- The product is a top urea inhibitor with two active substances that reduce nitrogen losses caused by urea-based fertilizer volatilization.
- Reduced losses result in more nitrogen available for plants, increasing production potential.
- Nitrogen is available to plants during critical crop development stages.
- High returns on investment.
- More flexible fertilizer application, regardless of weather conditions.
- Excellent support for farmers towards sustainable agriculture.

