



# Agronomic Special Report

## Storage Requirements for Agro-100 Products

With winter approaching, it is crucial to store Agro-100 products safely and securely.

In addition to complying with regulatory storage requirements, here are key considerations for optimal storage of Agro-100 products:

### 1. Control the Storage Temperature of Agro-100 Products

If storage temperatures drop below freezing, certain reactions may occur. Fine particles or crystals may form at the bottom of containers. While the products maintain their guaranteed analysis even after exposure to freezing, the crystals formed can accumulate in sprayer filters, potentially causing malfunctions. Therefore, it is essential to store Agro-100 products in a heated facility to maintain temperatures above 4°C, reducing or eliminating the risk of compromising these high-quality products.

### 2. Avoid Sun Exposure for Agro-100 Products

Agro-100 adds color pigments to certain formulations for differentiation. Prolonged exposure to sunlight can deteriorate or alter these added color pigments. This discoloration is purely cosmetic and does not affect the quality or guaranteed analysis of the products.

### 3. Limit Stacking of Agro-100 Product Pallets

It is important to follow the manufacturer's specifications regarding the maximum load when stacking Agro-100 containers. Exceeding the load limit can cause deformation or even breakage. To ensure worker safety (e.g., collapse, falling items) and minimize unnecessary handling and product loss, specific stacking norms must be adhered to. For Agro-100 products, do not stack more than two pallets on top of each other (48 containers of 20L per pallet, 72 containers of 10L per pallet).

By following these guidelines, you can ensure the safety, quality, and longevity of Agro-100 products during storage.

Stability to cold Table