

**TRANSPORTATION REQUIREMENTS FOR CALCIUM AMMONIUM NITRATE (HEREINAFTER REFERRED TO AS CAN) AND NITROGEN FERTILIZERS WITH ADDITIVES:**

1. When transporting CAN and nitrogen fertilizers with additives pre-packaged in big bags of 500 kg during the cold season (from 16 September to 15 April), they may be stacked on top of each other in 6 rows for a short period (up to 8 days). During such transportation the fertilizer may stick to easily crumbling pieces.
2. When transporting CAN and nitrogen fertilizers with additives pre-packaged in big bags of 600 kg during the cold season (from 16 September to 15 April), they may be stacked on top of each other in 5 rows for a short period (up to 8 days). During such transportation the fertilizer may stick to easily crumbling pieces.
3. When transporting CAN and nitrogen fertilizers with additives pre-packaged in big bags of 1000 kg during the cold season (from 16 September to 15 April), they may be stacked on top of each other in 4 rows (CAN) and 5 rows (nitrogen fertilizers with additives) for a short period (up to 8 days) respectively. During such transportation the fertilizer may stick to easily crumbling pieces.
4. When transporting CAN and nitrogen fertilizers with additives pre-packaged in big bags of 500 kg by ships during the warm season (16 April to 15 September), they may be stacked for a short period (up to 8 days) on top of each other in 3 (CAN) and 6 rows (nitrogen fertilizers with additives) respectively. This way of transportation allows the fertilizer to stick to easily crumbling pieces.
5. When transporting CAN and nitrogen fertilizers with additives pre-packaged in big bags of 600 kg by ships during the warm season (16 April to 15 September), they may be stacked for a short period (up to 8 days) on top of each other in 3 (CAN) and 5 rows (nitrogen fertilizers with additives) respectively. This way of transportation allows the fertilizer to stick to easily crumbling pieces.
6. When transporting CAN and nitrogen fertilizers with additives pre-packaged in big bags of 1000 kg by ships during the warm season (16 April to 15 September), they may be stacked for a short period (up to 8 days) on top of each other in 2 (CAN) and 5 rows (nitrogen fertilizers with additives) respectively. This way of transportation allows the fertilizer to stick to easily crumbling pieces.
7. During the warm season (from June to August), when the ambient air temperature exceeds 25°C, CAN and nitrogen fertilizers with additives pre-packaged in big bags of 500 kg and of 600 kg, are allowed to be transported only by trucks. At that time, it is not allowed to load these fertilizers into semi-trailers and transport them, except cases when the product is transported to UAB "Agrochema" customers in Lithuania or to bases in Lithuania, after the responsible employee of the Logistics Department informs the responsible employee of the CAN plant by e-mail.
8. During the cold and warm seasons, when the fertilizer temperature in the wagons can reach critical temperatures of -17°C and +32.3°C, the transportation of CAN and nitrogen fertilizers with additives from AB Achema to Klaipeda port for unloading should be arranged within the shortest possible period, not exceeding 8 days (fertilizers should be stored in the mineral carrier for no longer than 8 days), in order to reduce the impact of crystalline modifications of ammonium nitrate contained by the fertilizers on the fertilizer quality.
9. If rain starts at the time of loading or unloading of product on a ship, the hold of the vessel must be closed and the loading works must be stopped.
10. When transporting the product, packed in big bags, in sea containers, bags can be stacked one on top of the other in no more than 2 rows.