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The invention refers to agriculture, in particular to a process for soil fertilization with ammonia nitrogen fertilizers and may be used with a view to diminish the soil chemical depletion.

The process, according to the invention, includes introduction into the soil of a mixture of ammonia nitrogen and phosphorous fertilizers having the weight ratio of components N:P₂O₅ equal to 1: 0,3...5,1.

The result of the invention consists in reducing the calcium and magnesium washing from the soil and excessive accumulation of calcium and magnesium ions in the natural waters.

Claims: 1