

Method for improving the agrophysical properties of soil using intermediate green manuring. Green manuring is carried out at least once every two years on the same plot for non-Brassicaceae crops using oil radish, sown in the conventional row method at a rate of 2.5 million viable seeds/ha with mandatory soil incorporation to a depth of 14–16 cm, following prior mowing with shredding and simultaneous application to the shredded mass at a rate of 250 L/ha of a mixture of an aqueous solution of a plant residue biodegrader at a rate of 1 L/ha and ammonium nitrate at a rate of 3 kg/ha.