

THE ACTION OF SELLER INSECTICIDE ON THE SOIL LAYER HYGIENIC JUSTIFICATION

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ABSTRACT

More than 4 million pesticides are used against pests worldwide, of which only 1% are effective. The development of hygienic standards of pesticides is of particular importance in preventing the negative impact of pesticides on the human body and the environment. The resistance of Seller insecticide to soil, its movement in layers, accumulation, the degree of transition of plants to the surface, the level of air pollution in the workplace and atmospheric air in the processing of agricultural crops were assessed.

KEYWORDS: *Insecticide, Sanitary-Toxicological, Permissible Concentration, Migration, Hygienic Regulation.*

REFERENCES

1. Law of the Republic of Uzbekistan “On sanitary- epidemiological blagopoluchii naseleniya”. Tashkent; 2015.
2. Balan SR, Grapov AF, Melnikov GM. New pesticides. Spravochnik . Moscow; 2001. 206p.
3. Jumaeva AA, Kasimov XO, Jumaeva ZJ, Manasova IS. Hygienic aspects of the possibility of using the new insecticide Seller in agriculture. International Journal of Psychosocial Rehabilitation. 2020 ;1354-1360.
4. Jumaeva AA. Hygienic bases of application of insecticide Seller in agriculture. International Journal of Psychosocial Rehabilitation. 2020;256-261.
5. Jumaeva AA, Kosimov XO. Novaya elektronnaya platforma po toksikologicheskoy otsenke pestitsidov Seller. Svidetelstvo ob ofitsialnoy registratsii programmy dlya EVM. Intellectual Property Agency of the Republic of Uzbekistan. 2020. p.1417.
6. Jumaeva AA, Iskandarova GT, Qosimov XO. Floods insecticide village on the farm use hygienic basics. In medicine new day. 2019;28(4):160-163.
7. Jumaeva AA, Kobilova GA. Eksperimentalnye dannye o toksichnosti insektitsida Seller. V Mezhdunarodnaya konferentsiya KUMS-TMA. pp.463-464.
8. Jumaeva AA, Kosimov XO. Hygienic regulations for the application of insecticides Seller 20% ks on sowing pishenitsy. Materials Mejdunarodnoy nauchno-prakticheskoy konferentsii.

Mininvazivnye tekhnologii v meditsine vchera, segodnya i zavtra. Problems and prospects of development. 2019. p.182.

9. Jumaeva AA. Hygienic assessment of the movement of the insecticide seller in the soil layer. Centralasian journal of medical and natural sciences. 2021;2(1):46-56.
10. Jumaeva AA. Gigienicheskie parametry primeneniya insektitsida C eller v selskom xozyaystve. Mejdunarodnaya nauchno-prakticheskaya konferentsiya. Bukhara. 2020. pp.417-421
11. Jumaeva AA. Hygienic bases of application of insecticide Seller in agriculture. Academicia: An International Multidisciplinary Research Journal. 2020;10(2).
12. Jumaeva AA. Ecological and hygienic justifications for the use of the new insecticide seller in agriculture. Asian Research Journals AJMR. 2019;8(10):40-47
13. Iskandarov TI, Iskandarova GT. Methodical instructions on complex hygienic assessment of new pesticides. Methodical instructions. Tashkent; 1997. 45p.