

Effect of Pesticides on Soil Health

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The proportion of pesticides applied reaching the target pest is less than 1.0 per cent so 99.0 per cent go 'somewhere else' in the environment (Carrieger et al., 2006 and Pimentel, 1995). Pesticides controlled insect pests of the crops as well left residues in soil and thereby greatly reduced microbial populations there by disturbing soil health.

Exposure of Pesticides to Soil

Pesticides enter the soil via direct application to control soil pests, spray drift during foliage treatment, wash-off from treated foliage, release from granules or from treated seeds in soil.

Pesticides penetrate into soil because of:

- a. Application of pesticides to soil for control of soil infesting pests like termites etc.
- b. Application of systemic insecticides in soil or seed treatment for protection against soil pests and sucking pests.
- c. Pesticide also affects through surface run off to the untreated soil and wind-blown dust particles.
- d. Falling of some insecticides on ground by run off are spraying on the crops.

Factors affecting fate of pesticides in soil:

- a. Pesticide properties.
- b. Soil properties.
- c. Site conditions.
- d. Application methods.
- e. Management practices.

Pesticide Properties

Pesticide properties which affect movement of pesticides in soil include structural stability, volatilization, solubility, adsorption and degradation.

1. Structural stability: Pesticides range in stability from instable to extremely stable. A readily metabolisable pesticide breaks down rapidly in plants and soil and forms stable chemical that persist for longer periods even in unsuitable environmental conditions. Eg: Heptachlor epoxide and dieldrin are stable than parent compounds heptachlor and aldrin.

2. Volatilization: Pesticides range in volatility from extremely low to high vapour pressure necessary for fumigant action. Highly volatile and water insoluble pesticides are lost in atmosphere.

3. Solubility: Highly soluble pesticides are known to readily dissolve in water and have a tendency to be leached from the soil to ground water.

4. Adsorption: Adsorption depends on pesticide, soil type and soil organic matter present. Eg: The sorption of neonicotinoids on the soils was generally low following the order thiacloprid > Imidacloprid = Clothianidin and is influenced mainly by the soil organic carbon content. The percentage degradation rates of the pesticides in different soils ranged from 25.4% to 80.9%, all following the order thiacloprid > Imidacloprid = Clothianidin (Zhang et al., 2018).

5. Degradation: Pesticides are degraded or broken down into other chemical forms by sunlight, micro organisms in the soil.

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integrated and scheduled to provide in international communication the coherency essential for nonduplicative and current progress in a field as dynamic and complex as environmental contamination and toxicology. Until now there has been no journal or other publication series reserved exclusively for the diversified literature on toxic chemicals in our foods, our feeds, our geographical surroundings, our domestic animals, our wildlife, and ourselves. Around the world, immense efforts and many talents have been mobilized to technical and other evaluations of nature's local magnitudes, fates, and toxicology of the persisting residues of these chemicals loosed upon the world. Among the sequelae of this broad new emphasis has been an inescapable need for an articulated set of authoritative publications where one could expect to find the latest important world literature produced by this emerging area of science together with documentation of pertinent ancillary legislation.

The Fate of Selected Pesticides in Above Ground Disposal Vessels Glenn Alan Dickmann, 1998 **Degradation of plant cell wall polymers**, *Fungi in Bioremediation* G. M. Gadd, 2001-11-15 An authoritative account of the application of fungi to the treatment of environmental pollution *Agrochemicals Desk Reference* John H. Montgomery, 1993-04-27 The Second Edition of the *Agrochemicals Desk Reference* is a revised up to date volume. Much new data has been added to this edition reflecting the wealth of literature in the field. Featured are environmental and physical chemical data on more than 200 compounds including pesticides, herbicides, and fungicides. Among the new additions and changes are The Environmental Fate section which has been expanded and is now subdivided into the following categories: Biological, Soil, Plant, Surface, Water, Groundwater, Photo lytic, and Chemical Physical. Also the introduction of experimentally determined bioconcentration factors and half lives of chemicals in various media. All compounds are listed in alphabetical order making it easy to find the data you need. **Soils and Fertilizers**, 1984-08 **The Effects of PH, Organic Matter and Zinc Metal on the Degradation of Pesticides in Model Soil Disposal Systems** David Melvin Hodapp, 1992 **Australian Journal of Soil Research**, 2001 **An Evaluation of Yard Waste Composting with Regard to Pesticides and Other Toxic Residues** David A. Kovacic, Thomas J. Bicki, Richard A. Cahill, 1992 *The Indian Journal of Agricultural Sciences*, 1994 Sorption and Hydrolysis of Carbaryl in Clay-water Suspensions L. Jacqueline Arroyo Daul, 2004 **Reviews in Environmental Toxicology**, 1984 **Carbofuran Degradation in Rice Field Waters** William John Meyers, 1995 **Movement of Hazardous Substances in Soil** Emily D. Copenhaver, Benita K. Wilkinson, 1979 **Microbial Interactions in Agriculture and Forestry**, 1998 **New Technical Books** New York Public Library, 1986

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