

DICOFOL

CAS NUMBER 115-32

C₁₄H₉Cl₅O

**STOP THE
POPs!**
Identify, Learn & Act!



WHAT IS DICOFOL?

Dicofol is an organochlorine miticidal pesticide used in agriculture to control mites such as spider mites on a variety of crops.



USES



- As a pesticide for field crops, fruit, vegetables, ornamentals, cotton and tea
- Acaricide for cotton, citrus and apple crops



EFFECTS ON HUMAN HEALTH AND THE ENVIRONMENT

- Skin irritant
- Hyperstimulation of nerve transmissions
- Highly toxic in fish, aquatic invertebrates and algae
- Eggshell thinning and reduced fertility in birds



THE STOCKHOLM CONVENTION ON PERSISTENT ORGANIC POLLUTANTS

The Stockholm Convention is an international agreement whose objective is to protect human health and the environment from persistent organic pollutants (POPs).

These are chemicals which remain intact within the environment, distribute widely geographically, accumulate in humans and wildlife, and have harmful effects on human health and the environment.

LISTING IN THE STOCKHOLM CONVENTION

Dicofol was added under Annex A in the Convention by Decision SC-9/11 of the ninth Conference of the Parties, held from April 29th to May 10th, 2019. This listing means that the use and manufacture of dicofol should be eliminated by all signatories without exemption.



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