

Plant Protection Products

In this section, Standard wise requirements on plant protection products are provided.

You can select Standard, Country, Crop, Category of Plant Protection Product and then Permitted Crop Wise

Separately, you can select Banned, Restricted and Registered plant protection Products for all crops in India

Related Documents: Section is provided in which you can access to documents, Example : Dos and Don'ts for safe usage of plant protection products, guidelines for storage and safe handling, safe use with pictorials, Integrated pest management for different crops etc

Brief About the Requirements:

- Standard document provides requirements to be met on Plant Protection Products.
- This is very important section to be carefully reviewed, understood and implemented by the farmers. Producer Group to monitor the implementation.
- Key compliances include,(1) List of plant protection products approved for the crop,(2) maintenance of records of application- purchases, use,& inventory ,(3) Pre harvest interval maintenance,(4) Disposal of surplus application mix (5) Produce sample collection for residue analysis (6) Permitted MRLs both in India and destination country (7) Plant protection product residue analysis (8) Selection of accredited laboratory for testing (9) Plant protection storage (10) Plant protection product handling (11) disposal of empty plant protection products containers.(12) Obsolete plant protection products handling (13) Maintenance of equipment used for application
- Awareness on Banned/Restricted plant protection products, Pre harvest intervals, and MRLs, Pest & diseases in the area of crop cultivation, label instructions implementation to be demonstrated.
- Maintenance of equipment used for spraying, training to the workers on handling of plant protection products and workers safety to be demonstrated.
- Record to be maintained with the details - Crop name, variety, application location, date and end time of location, product trade name and active ingredient, pre harvest interval,

operator name, justification for use, technical authorization for application, product qty applied, application machinery used, weather conditions at the time of application machinery, operator name, technical name of the product, technical authorization, status of inventory etc.

- Record templates for recording the details are provided in Farmer Hand Book and also in the section “Related Documents”

Notes:

- You are always advised to visit the websites of institutions who are notified by the government in respective countries to register or approve or to deal with the plant protection products for the updates on banned or restricted or approved list and for MRLs for both domestic and destination countries and approved laboratories