

# PHC AgroWax<sup>®</sup>

## Adjuvant and Crop Protectant

### *A new approach to adjuvant technology.*

PHC AgroWax is an ethoxylated natural wax that acts as both a natural sticker and leaf surface penetrant for use with conventional synthetic pesticide chemistry. PHC AgroWax enables homogenous and stable pesticide application on the leaf surface by allowing the chemical to be absorbed into the wax layer on the surface of the cuticle layer of the leaf. The water-fast nature of Agrowax helps to reduce water erosion of active ingredients.

PHC AgroWax also acts as a surfactant helping to reduce the amount of surface water on the leaves. The wax left on the surface of the leaf after application helps to bolster existing wax replace any lost cuticular wax, which may otherwise have lead to disease penetration of the leaf.

### FIELD APPLICATION

Use between 3 and 6 litres of PHC AgroWax per Hectare, dependant upon the leaf surface area to be treated. Mix 1 litre of PHC AgroWax with 50 -100 Litres water final solution.

Part fill the spray tank, turn on the stirrer and add the pesticide, then add the required amount of PHC AgroWax directly into the tank (do not use a screen). Fill the tank with the remaining water. PHC AgroWax can be applied in combination with any existing pesticide formulation.

Do not use PHC AgroWax where compatibility problems are expected by increased absorption of the active ingredients (e.g. a too fast absorption of sulphonyl-urea containing products by non-tolerant maize varieties).

The nature of PHC AgroWax is to hold active ingredients on the leaf of plants and to minimise water erosion, and as such may lead to residue issues if used close to the harvest interval. Contact supplier for more infomation.

### STORAGE / SHELF LIFE

Shelf Life – 2 Years.

Avoid prolonged storage in temperatures above 35° C.

After mixing with water, apply within 12 hours.

**Do not store mixed product.**

### HEALTH AND SAFETY INFORMATION

PHC AgroWax is non-toxic to fish or animals when diluted correctly.

- In case of allergic reaction(s), treat symptoms and contact a doctor.
- Product not intended for ingestion. In case of ingestion, seek medical attention.
- Wash hands after handling.
- **Keep out of reach of children.**

### TECHNICAL ASSISTANCE

For technical assistance, call Plant Health Care on 0044 (0)1442 864431.

**LIMITED WARRANTY**  
 Plant Health Care offers for sale the product PHC Agrowax\*. **THERE ARE NO WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE** which extend beyond the description of the product in this specification sheet or other product literature. Liability of Plant Health Care is limited to replacement of any product which does not meet these specifications. Suggestions for use and information on results obtained with its use are assumed by the manufacturer to be reliable. Since conditions of use are outside the control of Plant Health Care the buyer is responsible for all results, including injury and damage stemming from the use of this product alone or in combination with other materials.



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