



K-Obiol® EC and ULV



Frequently Asked Questions EC MAPP 13573 ULV MAPP 13572

1. How many applications per year would be possible? **Admixture - One treatment, ULV or EC at 10mls per ton will give protection for up to 12 months. EC only-Fabric/structure of the building and crop handling machinery treatment is one treatment per batch**
2. Is there a lower rate for preventative treatment rather than curative? **No, just one rate as per the label**
3. Do the solvents in K-Obiol EC and ULV corrode seals of application equipment? **K-Obiol does not corrode seals, but it is recommended to service equipment on a regular basis**
4. Is K-Obiol a product accepted by organic association? **No, there are no admixture products approved by organic groups. K-Obiol is a synthetic pyrethroid.**
5. What is the Personal Protective Equipment (PPE) needed? **Use suitable coveralls (type 5 or 6), nitrile gloves, rubber boots, faceshield and suitable respirator (P2 filter).**
6. How should K-Obiol be stored? **K-Obiol should be stored in cool, dry, well ventilated conditions, between 0 degrees and 30 degrees C. Do not allow to freeze.**
7. Does K-Obiol control red rust, merchant grain beetle? **K-Obiol will control all the common stored product insects.**
8. Can K-Obiol be used on oil seed rape? **Not with the current approval.**
9. What is the ADR transport regulation? **K-Obiol is classed as a Class 3 and should be treated appropriately, transport in its original outer packaging is recommended.**
10. How do I know I am applying the correct amount? **Refer to the flow rate chart on our web site www.pestcontrol-expert.com**
11. Can K-Obiol be used to treat Rice, Oats, Maize, and Naked Oats? **Yes, K-Obiol is approved for use on all cereal grains, including Rice, Barley, Maize, Oats, Rye, Sorghum, Triticale, and Wheat.**
12. Can K-Obiol be used for fogging (cold or thermal)? **No, AquaPy has this approval**
13. Does K-Obiol have acceptance by National Association of British & Irish Millers (NABIM)? **Yes.**
14. Does K-Obiol have acceptance by Brewing Research International (BRI)? **Yes.**



15. Can a power washer or hose pump system be used to apply to fabric of the building? **Yes, if the application equipment is regulated to 3 bar pressure and applied to just short of run off. i.e. just before it forms a drip which will vary according to the porous nature of the surface. Refer to the label for application rates**
16. Does K-Obiol kill the eggs? **No, but once eggs hatch the residue in the grain will kill the emerging insects through contact action.**
17. Is K-Obiol affected by high/low variations in temperature? **No, K-Obiol is not affected by temperature fluctuations. e.g. Grain dryers or cooling systems**
18. Is K-Obiol affected with variations in moisture? **No.**
19. What is the Maximum Residue Level (MRL) of the active ingredient in K-Obiol? **Deltamethrin's MRL is 2ppm, but when K-Obiol is applied at recommended label rates the residue level is 0.25ppm. This is 8 times lower than the acceptable level.**
20. What is the MRL of the Piperonyl Butoxide in K-Obiol? **Piperonyl Butoxide's Maximum Residue level is 30 ppm in flour. The application rate of Piperonyl Butoxide is 2.25 ppm so is at 13 times lower than the application rate. The 91/414/EEC directive does not classify Piperonyl Butoxide as an active ingredient.**
21. How quick does it work? **In initial trials K-Obiol controls all major pests within 24 hours.**
22. Does K-Obiol have a strong smell? **K-Obiol is a low odour formulation.**