



# WOODWORM KILLER WWK8

Issue – WWK8/0203

**WATER-BASED  
LOW ODOUR**

**LOW TOXICITY  
INSECTICIDE**

**APPROVED FOR  
8 HOUR RE-ENTRY**

## **DESCRIPTION:**

A concentrated micro-emulsion based contact insecticide, designed for the prevention and eradication of wood destroying insects, incorporating the low toxicity contact insecticide **Permethrin**. It's concentrated, water-based micro-emulsion system is approved for use under the HSE control of pesticides regulations to allow re-entry into a treated property just 8 hours after the treatment has been applied. Being a water-dilutable system eliminates any flammability risks from this product and reduces airborne odours to a barely perceptible level.

## **PREPARATION:**

The product is supplied as a concentrate to be diluted with water by adding 1 part of concentrate to 24 parts of water will yield 25 litres of ready-to-use woodworm killer. Ensure all timber surfaces are clean and free from previously applied painted coatings and are in a condition, which readily allows the treatment to penetrate. In large-scale applications, where there are signs of previous infestation, a full structural assessment will be necessary to determine any timbers, which are irreversibly decayed and therefore in need of replacement before treatment begins.

## **APPLICATION:**

Apply the diluted product using either a brush or low-pressure spray pack, giving a coarse droplet application. The timber should be saturated to refusal, paying particular attention to holes confirming signs of insect emergence; exposed grain ends and ensuring locations such as sub-floor joists and reverse stairboards are exposed to allow sufficient access for a completely effective treatment.

## **COVERAGE:**

Ready to use WOODWORM KILLER 8 when diluted will cover at the rate of about 3 to 4 square metres of timber surface per litre, making a single 1 litre pack when diluted to 25 litres sufficient to cover a maximum of 100 square metres of exposed timber. Coverage rate will depend greatly upon the texture, shape and porosity of the wooden structure being treated. As a general guide it has been found that the roof void timbers in a typical large three bed semi-detached property will require up to 4 x 1 litre packs of WOODWORM KILLER 8 for a fully comprehensive treatment of all roof timbers. To hasten drying times, provide as much natural ventilation as possible into the treated area.

## **PRECAUTIONS:**

FOR USE ONLY AS A WOOD PRESERVATIVE. Engineering controls of operator exposure must be used where reasonably practicable in addition to the following items of personal protective equipment. Wear suitable protective clothing (coveralls) rubber/PVC gloves, plus eye protection. Avoid excessive contamination of PPE and launder regularly. Do not breathe spray mist, otherwise wear suitable respiratory protective equipment. When using do not eat drink or smoke. This product is extremely dangerous to fish and other aquatic life. Do not contaminate watercourses or ground. Do not apply to surfaces on which food is prepared. Cover water storage tanks before application. Unprotected persona and animals should be kept away from treated surfaces for at least 8 hours after application and until surfaces are dry. Do not use on beehives or beekeeping equipment. Before treating any structure used by Bats, consult English nature, Scottish natural heritage or the countryside council for Wales.

This product is approved under the Control of Pesticides Regulations 1986, for use as directed under label instructions carrying HSE No. 6629. Consult all statutory precautions on the pack label before proceeding to use this product

**Concentrate Contains: Permethrin – (2.5% w/w).**

## **STORAGE & PACKAGING:**

Store in sealed dry conditions, out of reach of children and away from extreme sources of heat.

Dispose of empty containers in a manner, which renders them useless for any other containment application. Consult the WOODWORM KILLER 8 material safety data sheet for advice on handling and safety procedures.

Should further more specific technical information be required, contact the Palace Technical helpline on 0151 486 6101.

The information provided by this Technical data sheet is given in good faith and is to the best of our current knowledge true and accurate. However it is given without guarantee, as conditions of use and workmanship involved are both beyond our control. All information supplied is subject to the company's terms and conditions of sale, copies of which are available on request.

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