

TECHNICAL DATA



DATA SHEETS

Ultra Tech 2000i Micro Emulsion Insecticide (1-hour re-entry) (0.2%)

Code 254 for 1 litre

USE

One of the most acceptable biocides for controlling infestations of the common furniture beetle (*Anobium punctatum*) and other wood boring insects.

PROPERTIES

Virtually no odour
Non-flammable
Insecticide
Convenient size
Good penetration

DESCRIPTION

ULTRA TECH 2000i (0.2) is a water based wood preservative concentrate formulated for the eradication of common furniture beetle (*Anobium punctatum*) and other wood boring insects. It has been granted 1-hour re-entry clearance and once diluted with clean water has a Permethrin content of 0.2%.

The special micro-emulsion formulation leads to better penetration than obtained with the older traditional water based emulsified preservatives. It will provide the necessary control and long-term protection of wood against wood boring insect infestation for many years there by giving confidence in any issued long-term guarantee. Biokil Crown Chemicals formulations are all cleared under the Governments Pesticide Safety Precaution scheme and under the Control of Pesticide Regulations 1986, for use as directed and carries the HSE Approval No 7273.

Bats: The active ingredient Permethrin has been accepted by the Nature Conservancy bodies as suitable for the treatment of roof voids where bats roost. However it is a legal requirement to notify the appropriate Nature Conservancy body prior to any treatment of roof spaces where bats have been identified. Treatment must not be carried out whilst bats are at roost (see Safety).

METHOD

Dilute 1 part of Biokil Crown Ultra Tech 2000i with 24 parts of water.
Biokil Crown Insecticide can be applied by brush or spray at the rate of one litre of product per 3 to 5 square metres of timber surface to refusal.

Timber to be treated should be reasonably dry before treatment. Any paint varnish or other surface coating should be removed. Any bark should be removed to increase penetration of the treatment.

CONTENTS

Permethrin (5% w/w).

COVERAGE

1 litre of diluted product approx per 3 - 5 Sq metres.

SAFETY

IRRITATING TO EYES AND SKIN
FOR USE ONLY AS A WOOD PRESERVATIVE
STATUTORY CONDITIONS RELATING TO USE:
FOR PROFESSIONAL USE ONLY - READ ALL
PRECAUTIONS BEFORE USE

Application method: Brush or spray. Application rate: 1 litre of diluted product per 3 – 5 square metres of timber surface.

The (COSHH) Control of Substances Hazardous to Health Regulations 1988 may apply to the use of this product at work.

WEAR SUITABLE PROTECTIVE CLOTHING (COVERALLS) AND SYNTHETIC RUBBER/PVC GLOVES when using, plus FACE PROTECTION when diluting. DO NOT BREATHE SPRAY MIST. Otherwise wear respiratory protective equipment and eye protection (see HSE Guidance Booklet HS (G) 53: "Respiratory Protective Equipment - a practical guide for users").

AVOID EXCESSIVE CONTAMINATION OF COVERALLS AND LAUNDER REGULARLY, However, engineering controls may replace personal protective equipment if a COSHH assessment shows they provide an equal or higher standard of protection.

WHEN USING DO NOT EAT, DRINK OR SMOKE. COVER WATER STORAGE TANKS before application. REMOVE OR COVER ALL FOODSTUFFS before application. DO NOT APPLY TO SURFACES on which food is prepared. DO NOT CONTAMINATE watercourses or ground. AVOID ALL CONTACT WITH PLANT LIFE. EXTREMELY DANGEROUS TO FISH AND OTHER AQUATIC LIFE. DO NOT USE ON BEE HIVE'S OR BEEKEEPING equipment.

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UNPROTECTED PERSONS AND ANIMALS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 1 HOUR OR UNTIL SURFACES ARE DRY. THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.

ALL BATS ARE PROTECTED UNDER THE WILDLIFE AND COUNTRYSIDE ACT 1981. BEFORE TREATING ANY STRUCTURE USED BY BATS, CONSULT ENGLISH NATURE, SCOTTISH NATURAL HERITAGE OR THE COUNTRYSIDE COUNCIL FOR WALES.

WASH HANDS AND EXPOSED SKIN before meals and after use. WASH SPLASHES from skin or eyes immediately KEEP AWAY FROM FOOD, DRINK AND ANIMAL FEEDING STUFFS. KEEP

OUT OF REACH OF CHILDREN. ENSURE ADEQUATE VENTILATION when applying. VENTILATE TREATED AREAS THOROUGHLY after application. KEEP IN ORIGINAL CONTAINER, tightly closed, in a safe place. IF YOU FEEL UNWELL SEEK MEDICAL ADVICE IMMEDIATELY (Show label where possible).

PACKAGING

1 litre containers.

STORAGE

Should be stored in a cool dry place.

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