



TRIMETHRIN OS WOOD PRESERVATIVE

DESCRIPTION AND USE TRIMETHRIN OS is an organic solvent wood preservative formulated for the eradication of wood boring insect attack in timber.

A specific feature of TRIMETHRIN OS is that it is formulated to ensure a high standard of safety in use and safety in the environment.

HEALTH AND SAFETY TRIMETHRIN OS is approved under the Control of Pesticides Regulations for professional and household use as directed.

HSE No. 4621

COMPOSITION TRIMETHRIN OS contains 0.2% w/w (1.6 grams per litre) of Permethrin dissolved in a low odour hydrocarbon solvent boiling between 195 and 260°C. The calculated LD50 value of Trimethrin OS is greater than 10,000 mg/kg. This represents a much safer level of toxicity compared with Lindane or Dieldrin based preservatives.

PHYSICAL PROPERTIES

Appearance	Clear pale straw coloured liquid
Odour	Mild odour of kerosene
Specific gravity	0.80
Flash point	68-70°C (154-158°F)
Solvent	Hydrocarbon, containing less than 2% aromatic hydrocarbons

APPLICATION Before treatment heavily infested wood, frass and loose dust must be removed from all timber surfaces to be treated. Where timber is affected by wood rotting fungi use one of the Trimethrin Plus preservatives.

Before treatment turn off electricity, remove hot surfaces and extinguish naked flames.

Apply the preservative using a low pressure coarse jet spray to refusal and at a rate of 1 litre per 4 square metres of wood surface area.

During treatment the operator should wear protective clothing (gloves, apron, eye protection and mask). Avoid spraying on to rubber cable, foamed plastic, polystyrene and bitumastic material.

After treatment leave the area well ventilated and leave a notice on site showing that the area has been treated and that no naked flames should be used in the areas.

Areas inhabited by bats should not be treated until the Nature Conservancy Council have been notified. Trimethrin OS is safe for use in bat inhabited areas.

STORAGE Store in the original container in a safe place.

PACKAGING TRIMETHRIN OS is supplied in 5, 25 and 200 litre containers.

PRECAUTIONS

DO NOT APPLY in the presence of naked flames, hot surfaces or unprotected electrical equipment
ENSURE ADEQUATE VENTILATION when applying
WEAR SUITABLE PROTECTIVE CLOTHING NAMELY, OVERALLS AND SYNTHETIC/PVC GLOVES when handling
AVOID WORKING IN SPRAY MIST or wear suitable respiratory equipment and eye protection.
WASH SPLASHES from skin and eyes immediately.
WASH HANDS AND EXPOSED SKIN before meals and after work.
WHEN USING, DO NOT EAT, DRINK OR SMOKE.
DO NOT APPLY TO SURFACES on which food is prepared.
CHILDREN AND PETS SHOULD BE KEPT AWAY FROM TREATED AREAS FOR 48 HOURS OR UNTIL DRY.
VENTILATE CONFINED SPACES THOROUGHLY.
EXTREMELY DANGEROUS TO FISH. Do not contaminate ponds, waterways or ditches with the chemical or used container.
REMOVE FISH TANKS before spraying.
DO NOT USE ON BEEHIVES OR BEEKEEPING EQUIPMENT.
AVOID CONTACT WITH PLANT LIFE.
KEEP OUT OF REACH OF CHILDREN.
IF SWALLOWED, seek medical advice immediately and show this container or label.
KEEP IN ORIGINAL CONTAINER, tightly closed and in a safe place.
THIS MATERIAL AND ITS CONTAINER must be disposed of in a safe way.

The information given in this data sheet is given in good faith and is based upon knowledge and experience of the materials used. However, since the application of the product is beyond the control of Triton Chemical Manufacturing Company, the Company cannot accept responsibility for any loss or damage resulting from the use of the product outside the scope of the intended use and precautions set out in the data sheet.

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Ref:08/97 DATA.TRIMETH OS