# **AQUA MULTI**

# A READY TO USE INSECT-, MOULD- AND TERMITE KILLING MICRO EMULSION – AUTHORISATION Nr 496B

# **APPLICATIONS**

Aqua Multi is used for the preventive treatment of healthy wood and for the curative treatment of affected wood against insects and mould including dry rot (Serpula lacrymans). After the treatment, risk classification 1 and 2 according standards EN 335-1 and EN 335-2 are covered, as well as risk classification standard 3-A is covered (wood outdoors, no ground contact, resinous and hard wood).

#### **PRODUCT DESCRIPTION**

**Aqua Multi** is a ready to use insect-, mould, and termite killing micro-emulsion for preventive and curative treatment of lumber such as truss, wooden framework etc. The product received good references from the experts commission for commercialisation of the product, on a base of toxicological and ecotoxicological dossiers. **Aqua Multi** is in conformity with EEC Biocides Directive. Authorisation by Min. of Public Health and the Environment: n° 496 B. **Aqua Multi** is suitable for use both indoors and outdoors. Once it has dried completely, the treated wood can be further processed with paint, varnish and wood stains.

#### **CHARACTERISTICS**

Form : Yellow liquid

Density : +/- 1,0

pH : 6,1 - 6,7

Active ingredients : iodocarbamate

: propiconazole: tebuconazole: cypermethrine

# **USER INSTRUCTIONS**

#### Preparation

# Damaged by insects

Open up the insect galleries by thoroughly cutting, brushing with a steel brush and scour with sandpaper. Remove damaged parts to leave only healthy wood. Dedusting the wood with care. Work under clean conditions.

#### Damaged by fungus

Remove all causes of damp. Remove all fungus treads and fruiting bodies. Burn out the fungus in stone walls, scrape and brush out the fungus in wood with a steel brush.

#### Work method

#### <u>Preventive treatment</u>

Smear or pour liberally on all sides of the dry and dust-free wood. When treating a lot of sapwood, it is necessary to execute the treatment two times. It is also possible to spray under low pressure or to immerse minimum 15 minutes.



#### Curative treatment

Injection into previously drilled holes 6 to 12 mm in diameter, holes in stretching bond at intervals of 25 to 30 cm. Afterwards smear or pour liberally on all sides of the dry, dust-free wood.

The tools can be cleaned immediately after use with water.

#### **CONSUMPTION**

#### <u>Preventive treatment</u>

Smearing, pouring  $0.1 - 0.2 \text{ ltr/m}^2$ Soaking  $20 - 25 \text{ ltr/m}^3$ 

#### Curative treatment against insects

Smearing, pouring +/- 0,3 ltr/m<sup>2</sup> Injection under pressure +/- 0,8 ltr/m<sup>2</sup>

#### Curative treatment against fungi

Smearing, pouring +/- 0,5 ltr/m<sup>2</sup> apply several coats

Injection under pressure +/- 1,5 ltr/m<sup>2</sup>

# **PACKAGING**

5 ltr

#### TRANSPORT AND STORAGE

Transport and store away from frost. Protect the product and its packaging against direct sunlight. Avoid storage at temperatures >30°C.

# **SHELF LIFE**

1 year after manufacturing in the original closed packaging.

# SAFETY INFORMATION – TRANSPORT – HANDELING & STORAGE - WASTE

Consult the most recent and product-related safety information sheet from Chemie en Bouw in compliance with the (EU) 453/2010 annex II/A guidelines. The information on the abovementioned safety information sheet has been drawn up with the greatest care and is based on the knowledge available at the date of issue. We accept no liability for damage or hindrance of any kind which could be caused by the use of the product concerned.

# **CONSIDERATION - EPILOGUE**

The information in this technical sheet is based on extensive research and experience. However, the information is provided without any guarantee - directly implied - as to its correctness. The conditions or methods of handling, storage, use of the product are beyond our control and may also be beyond our knowledge. For these and other reasons, we accept no liability for damage or nuisance of any kind, caused by the use of the product in question. The indicated characteristics and properties are average values and analyses obtained at 20 °C, deviations are tolerated. The rewrite of this sheet replaces all previous sheets.

