



## Anti-Insekt

Liquid, solvent-based wood preserving agent with control action for use by professionals

Colour	Availability						
	Quantity per pallet	1344	3240	540	96	50	24
	<b>Size / Quantity</b>	<b>8 x 250 ml</b>	<b>4 x 250 ml</b>	<b>750 ml</b>	<b>5 l</b>	<b>10 l</b>	<b>30 l</b>
	Type of container	Tin canister	Tin canister	Tin canister	Tin canister	Tin canister	Tin canister
	Container code	08	04	01	05	10	30
	<b>Art. no.</b>						
	2059	■	■	■	■	■	■
brown	2060				■	■	■

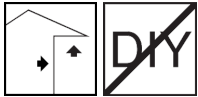
### Application rate

Control measures: 300-350 ml/m<sup>2</sup>



Preventive protection in the context of an application for controlling purposes (GK 1 only):  
200-250 ml/m<sup>2</sup>

### Range of use



- Wood in interiors and in protected outside areas
- Control of wood-destroying insects for wooden building elements such as roof trusses, wooden beams, floors, etc.
- House borer and deathwatch beetle
- Not suitable for termite control
- For use by professionals

### Property profile



- Test predicates:  
Ib = effective control of insects  
Iv = preventive effect against insects
- Fast-acting control
- Preventive effect against new infestations
- Contains low-odour solvents
- High penetration capacity

### Characteristic data of the product

Density (20 °C)	Approx. 0.80 g/cm <sup>3</sup>
Runout time s (20° C, DIN 4)	11
Flash point °C	Approx. 63 °C
Odour	Characteristic

The values stated represent typical characteristic data of the product and are not to be understood as binding product specifications.

### Preparation

- **Substrate requirements**  
Determine the nature and extent of the infestation.  
In case of doubt, consult a structural engineer.  
Strip away infested wood down to the deepest feeding tunnels.  
If wooden building elements have suffered significant structural impairment, reinforce or replace them with timber that has been given preventive treatment.
- **Substrate preparation**  
Remove decomposed wood and loose wood fibres with a steel brush.

### Directions



Apply by brushing or spraying.  
The necessary application quantity is usually reached in 2-3 treatments.  
When using for infestation control in recreation rooms or adjoining rooms, use of the room as a recreation room is only permitted from 4 weeks after the treatment.  
Seal opened containers well and use contents as soon as possible.



Tips on use



Once dry, the treated wood can be further treated with Remmers wood products and fireproofing systems after no sooner than four weeks.

- **Drying**  
Approx. 24 hours  
Practice values at +20 °C and 65% relative humidity.  
Low temperatures, poor ventilation and high humidity delay drying.
- **Thinning**  
Ready to use

Notes

The product has been evaluated according to the Biocidal products regulation (EU) No. 528/2012 and approved by the Federal Institute for Occupational Safety and Health (BAuA). This approval replaces the general approval by the German Institute for Building Technology (DIBt).  
In accordance with DIN 68800-1, wood preservation measures must be planned in a timely and careful manner in coordination with all parties involved in the construction (architect, client, contractor) taking into account legal requirements and local conditions.

Tools / Cleaning



Paintbrush with natural bristles, low-pressure spraying equipment

Clean tools immediately after use with V 101 Thinner. Dispose of the remains from cleaning properly.

Storage / Shelf life



Store in well-sealed, original containers, out of the reach of children and in a dry, cool, well-ventilated room which is protected from direct sunlight and frost. No smoking is permitted in storage areas.

Safety data / Regulations

For further information on the safety aspects of transporting, storing and handling the product and on disposal and environmental matters, please see the current Safety Data Sheet.

First aid measures

Pyrethroids can cause paresthesia (burning and tingling of the skin without irritation). If symptoms persist: seek medical advice.  
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
Rinse opened eye for several minutes under running water.  
IF ON SKIN: Wash with plenty of soap and water.  
If skin irritation continues, consult a doctor.  
IF INHALED: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing.  
Call a POISON CENTRE/doctor if you feel unwell.  
IF SWALLOWED: Immediately call a POISON CENTRE/doctor.  
Do NOT induce vomiting.

Personal protective equipment

A suitable chemical protection suit must be worn (min. Type 3 or 4, EN 14605) which is impermeable to the biocidal product.

Disposal

During use, all product losses must be collected and reused or disposed of as hazardous waste. The product and its residues must not be discharged into drains, sewers or directly into soil or water. The product must not be allowed to enter waste water when cleaning equipment.  
European waste code 03 02 02\* organochlorinated wood preservatives

Biocidal Products Regulation

**Active ingredients:**

100 g of this product contain 0,25 g permethrin (ISO)

Use biocides safely. Always read the label and product information before using!

**Control Guidance Sheets:**

BP 1082 – Curative wood preservation – basic measures

BP 2082 – Curative wood preservation in spray applications

Wood preservatives contain biocidal ingredients to protect wood from pests. To avoid risks to humans and the environment, they should only be used in accordance with the instructions and only in the approved application areas. Avoid all unnecessary contact with this product. Misuse may be harmful to both health and the environment. Open and use with care.

Do not eat, drink or smoke when working.

Ensure good ventilation during workshop processing (industrial application).

Wash hands prior to taking breaks and after having finished work.

Do not use on wood intended to come into direct contact with food or feed.



Do not allow the product or any quantities of leftover product to enter aquatic environments, soil or the sewage system.

Use of this product and use of the wood that has been treated with this product is prohibited in the immediate vicinity of surface waters since it could impair aquatic ecosystems.

Protect the environment (subsoil, aquatic environments, plants, etc.) from product splashes.

After drying, wood exposed to weather must be treated with a further coat of stain or finishing paint (in line with the requirements of DIN EN 927-2). This finishing coat must be maintained on a continuous basis.

The "Code of Practice for Handling Wood Preservatives" issued by the German industrial association, Deutsche Bauchemie e.V., provides comprehensive information.

Do not use treated woods close to surface waters

Please note that the data and information given above have been calculated as guidelines in the laboratory and from real-life experience and are therefore not binding as a basic principle.

This information is therefore of a general nature only and describes our products and how they are used and worked with. In this respect, it must be borne in mind that the varied and diverse nature of the

prevailing working conditions, materials used and construction sites encountered means that not every individual case can be covered. In this respect, we therefore recommend either conducting tests or liaising with us in the event of any doubt. Unless we have provided express written assurance of the products' specific suitability or characteristics in respect of a contractually stipulated intended use, any technical application-related advice or instruction will never

be binding, even though it is provided to the best of our knowledge. In all other respects, our general terms and conditions of sale and delivery shall apply.

When a new version of this Technical Data Sheet is published, it shall replace the previous version.