



Sovereign

the gold standard in building products

Technical
Data Sheet **359**

Sovereign M9 Dual Purpose Concentrate

Sovereign M9 Dual Purpose Concentrate is an effective treatment against a wide range of wood rotting fungi (wet rots and dry rot) and all life stages of wood boring insects



Product Code
30616429

Description

Sovereign M9 Dual Purpose Concentrate is supplied as a 500ml concentrate requiring dilution with water to form a ready to use product. The formulation is based on micro-emulsion technology to achieve the desired effect in a non solvent and VOC free system. Its active ingredients are designed to give the maximum spectrum of biological activity against a wide range of wood rotting fungi and wood boring insects (specifically woodworm) including their larvae. It provides rapid absorption into the timber giving high levels of penetration. It has virtually no odour and can be applied either by brush or low pressure spray to give long lasting protection.

Form Supplied: Concentrate

Pack Sizes: 500ml Plastic Container

Colour Range: Clear

HSE Number: 10682

Contains: Propiconazole 10% w/w IPBC 10% w/w
Permethrin 10.0%

Properties

Sovereign M9 Dual Purpose contains the two fungicides Propiconazole and IPBC, & synthetic pyrethroid insecticide Permethrin. The fungicides are effective against a wide range of wood rotting fungi (wet rots and dry rot) and the insecticide is effective against all life stages of wood boring insects whilst the surfactant system used in the formulation promotes rapid absorption and deep penetration into timber.

Sovereign M9 Dual Purpose has a HSE statutory 1-hour re-entry time.

Sovereign M9 Dual Purpose is cleared under the Governments Pesticide Safety Precaution scheme and under the Control of Pesticide Regulations 1986. HSE Number 10682

Preparation

Timbers to be treated must be clean and sound and the source of any dampness permanently cured. Timber must be bare, with all surface coatings such as paint and varnish removed.

Dust should also be removed, preferably by vacuuming. Cut back severely damaged timber to sound wood.



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DILUTION

Sovereign M9 Dual Purpose concentrate must be diluted prior to use. A 500 ml bottle should be diluted with water to make 25 litres of ready to use solution. For best results the concentrate and water should be at room temperature. For both mixing and application the minimum temperature is 5°C.

USAGE

The product can be applied by brush or spray. When spraying use a low pressure, non-atomising pesticide sprayer. Ensure the correct coverage is achieved, as application of insufficient material may not prevent future attacks. The best way to achieve the correct coverage is to make an estimate of the TOTAL SURFACE AREA to be treated. The required quantity of diluted product should then be made to treat this area, which may take two applications depending on the porosity of the timber. When multiple applications are required to achieve the correct coverage then a drying time of 30 minutes between coats should be allowed.

DRYING

Sovereign M9 Dual Purpose Concentrate is touch dry in 1 hour depending on wood and ambient conditions. Unprotected persons and animals should be kept away from treated areas and surfaces until dry.

FINISHES

Sovereign M9 Dual Purpose Concentrate does not affect the look of the timbers although will leave a wet look until dry. It should be suitable for over coating 24 hours after application depending on wood and ambient conditions.

GENERAL

Untreated timber should not be allowed to become damp. For long-term protection treated timber should not be subject to prolonged wetting.

CLEAN UP

All equipment may be cleaned with water.

COVERAGE

Application rate for 1 L of diluted product is 3 - 4 m².

Storage: Between 5°C - 30°C.

Shelf Life: 24 months when stored as directed.

HEALTH & SAFETY

- ! Irritating to eyes and skin.
- ! Harmful, may cause lung damage if swallowed. Keep away from all potential sources of ignition.
- ! Ensure adequate ventilation and wear suitable clothing. Wash splashes from skin and eyes immediately.



Health & safety information
available on request



Important Disclaimer

The information given is in good faith based on experience and usage, however all recommendations are made without warranty or guarantee, since the conditions of use are beyond our control. All goods are sold in accordance with our Conditions of Sale, copies of which are available on request. Customers are advised that product, techniques and codes of practice are under constant review and changes occur without notice. Please ensure you have the latest updated information.



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