PRODUCT DATA SHEET

No.11056 NOVEMBER 2012

RONSEAL HIGH PERFORMANCE WOOD FILLER CATALYST

The Ronseal High Performance Wood Filler Catalyst is used in conjunction with Ronseal High Performance Wood Filler to provide excellent filling qualities for interior and exterior repairs.

INTRODUCTION

Ronseal High Performance Wood Filler Catalyst is part of the Ronseal Wood Repair System that is especially effective at treating wood that has been damaged by wet rot.

Ronseal High Performance Wood Filler Catalyst is designed for use with Ronseal High Performance Wood Filler.

Ronseal High Performance Wood Filler Catalyst will quickly and effectively harden Ronseal High Performance Wood Filler whilst providing an optimum working time for the filling to take place.

FIELDS OF APPLICATION

The Ronseal Wood Repair System, including the Ronseal High Performance Wood Filler Catalyst, is particularly designed for use on permeable sapwoods and moderately permeable hardwoods that are typically used for exterior joinery in the United Kingdom.

Its use may however be extended to the majority of soft and hardwoods used in external joinery and also to interior situations which have been subject to damage due to the effect of wet rot.

APPLICATION

Ronseal High Performance Wood Filler is a high performance, two part, resin compound which on application provides flexibility, workability and durability. Unlike many similar products Ronseal High Performance Wood Filler will not sag, it has superb adhesion properties and also flexes with the natural movement of the wood.

The filler should be mixed with the catalyst from the tube in the following proportions.

Use a 38mm strip of catalyst to a golf ball volume of filler (50g). Mix thoroughly with a spatula or knife using a spreading action, until no streaks remain and the colour is uniform.

Apply the mixed paste immediately to the area to be repaired. A thin coating should be knifed well in, followed by enough paste to fill the repair, leaving slightly proud to allow for rubbing down.

At normal temperatures the mix will have a working time of about 10 minutes. After 20

minutes the mix will be hard enough to carve into shape using a sharp modelling knife. After 30 minutes it is hard enough to be planed, filed or sanded.

Additional amounts of catalyst or high temperatures will accelerate the hardening of Ronseal High Performance Wood Filler. Less catalyst or lower temperatures will have the opposite effect.

The hardened wood filler may be painted with most types of paint to produce a tough, durable repair.

Do NOT put unused mixture back in the tin.

STORAGE

Store in a cool, dry, well ventilated place away from heat and sources of ignition. Carefully reseal partly used containers.

COMPOSITION

Catalyst with benzoyl peroxide.

PROPERTIES

Appearance – Paste.
Odour – White / Off-white.
Odour – Almost odourless.
Solubility – Insoluble in water.
Volatile Organic Compound (VOC) – 274 g/litre.

HEALTH AND SAFETY

Observe and follow all warnings and instructions for use shown on the packs.

Keep all products out of reach of children.

May cause fire.

Irritating to eyes.

May cause sensibility by skin contact.

Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Keep container tightly closed in a cool place.

Avoid contact with skin and eyes.

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After contact with skin, wash immediately with plenty of water.

Wear suitable protective clothing, gloves and eye/face protection.

Specific health and safety data sheets are available on request.

FLAMMABILITY

Flammable product. Contains an organic peroxide which is an oxidising agent.

SUPPLY

Obtainable from DIY retailers, paint suppliers and builders merchants.

DIPOSAL

Certain local authorities have special facilities for the disposal of waste coatings.

Do not empty product into drains or watercourses.

LIABILITY

Whilst these specifications are based on expert technical knowledge and practical experience, we cannot assume responsibility for any work as the ultimate result depends on factors beyond our direct control. Standard codes of painting practice should be followed.

INFORMATION AND SERVICE

Our Technical Services Department will be pleased to offer specific guidance or provide any further information you may require.

DATA SHEETS

Data sheets on other Ronseal products are available on request from our Technical Services Department.

Ronseal Ltd. has been registered to BS EN ISO 9000 1994 (Registered Firm No. FM 1669/1).

Ronseal Ltd. operate an Environmental Management System that complies with the requirements of BS 7750:1994, Certificate No. EMS 35924.

Ronseal Ltd. has achieved Investors in People certification (certificate number 59586).

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