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CUPRINOL ULTRA TOUGH WOOD FILLER

For Professional use only

CT804

PRODUCT INFORMATION

Typical Use	**Cuprinol** Ultra Tough Wood Filler is a tough and durable formula for repairing damage caused by wet rot and for major joinery repairs. **Cuprinol** Ultra Tough Wood Filler is used before varnishing, painting or staining bare wood to repair decayed wood. It may also be used indoors and outdoors on sound wood, e.g. furniture, paneling, etc. to fill knot holes, screw and nail holes etc. **Cuprinol** Ultra Tough Wood Filler hardens by a chemical reaction. It is fast setting, non-shrinking, weather resistant with good adhesion to sound wood. It can be sanded, filled, drilled, screwed and nailed when dry. Before preparing any surface for painting, read the Health, Safety & Environmental Information on the product label regarding old lead-based paints.
Codes according to the List of Wastes Regulations	Product as supplied: Assigned as hazardous waste code 08 04 09* waste adhesives and sealants containing organic solvents or other dangerous substances. Part-used containers, containing dried residues of the supplied product: Assigned as non-hazardous waste code 08 04 10 waste adhesives and sealants other than those mentioned in 08 04 09. Used containers, rigorously scraped out and containing dried residues of the supplied product: Assigned as non-hazardous waste code 15 01 02 plastic packaging OR non-hazardous waste code 15 01 04 metal packaging. "Rigorously scraped out" means removing the maximum amount of product from the container by physical or mechanical means (draining or scraping) to leave a residue or contamination that cannot be removed by such means. These codes have been assigned based on the actual composition of the product both as supplied and as dried residues. If mixed with other wastes, the waste codes quoted may not be applicable.
Pack Size	250, 500 and 750g
Composition	A polyester resin-based filler with separate peroxide catalyst paste.
Application Method	Pallet knife.
Drying Time	The mixed filler remains usable for about 10 minutes. The setting time will be shorter during warm weather and increased in the cold.
Cleaning Up	Remove as much product as possible from application equipment, before cleaning with cellulose thinners. Re-seal can after use.

HOW TO USE

WOOD REPAIRS

Preparation for repairs – Identify the full extent of any decay by probing the wood with a sharp instrument. Cut out all badly decayed and very soft wood. Remove paint, varnish, dirt or loose material from the area for repair and immediately around it for about 25-50mm (1- 2 inches). If wood is wet, allow it to dry thoroughly before using **Cuprinol** Ultra Tough Wood Filler. For best results, pre-treat the repair area with an appropriate **Cuprinol** wood preserver and allow it to dry. To obtain better anchorage of the Wood Filler in deep holes (greater than 25mm or 1 inch), fix screws into the bottom of the holes leaving the heads and stems exposed inside the holes.

MIXING FILLER AND CATALYST PASTE

Only mix an amount of **Cuprinol** Ultra Tough Wood Filler that can be used within 10 minutes. Using a hard surface such as the plastic lid of the container or a wooden board, mix the filler and catalyst paste with a spatula or putty knife in the proportions of a golf ball size of filler to 40mm (1.5 inch) thread of catalyst paste from the tube. Mix thoroughly until no streaks remain and the colour is uniform.

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NB. Adding too much catalyst will cause the filler to become very hot, to dry very quickly, and affect its performance.

Apply a thin coat of mixed filler to the repair, pressing well in to get good adhesion. Immediately fill in the remainder of the hole, leaving slightly proud for smoothing down. Allow to set hard, this takes about 30 minutes under normal conditions. Smooth to the required contours using sandpaper or file. The repair can then be finished with either a paint or woodstain. (A slight tackiness may occur on the surface, but this will not affect smoothing down, painting or staining).

For deeper repairs, apply the filler in layers allowing each layer to dry. When the filler has hardened, rub down the area using an abrasive paper or file to remove surplus filler. Finally, remove sanding dust.

ADDITIONAL INFORMATION
Do not put mixed filler back into the tin with unused filler.

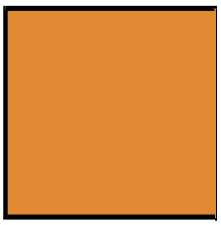
Cuprinol Ultra Tough Wood Filler is flexible enough to match small movements in wood, but excessive expansion and contraction that occurs when wood becomes excessively wet, could cause cracking at the wood to filler boundary. It is therefore important to protect the wood from becoming too wet by attention to good decoration and sealing of joints.

Do not use to fill gaps between floorboards.

METALS
Cuprinol Ultra Tough Wood Filler has no effect on metals.

PAINTS AND WOODSTAINS
The filler will accept paints and woodstains such as **Cuprinol** and **Dulux** Woodstains, although the degree to which it may show through will be influenced by the preparation, the nature and characteristics of the wood as well as the type and application of the woodstain. Try a test area to ensure satisfaction before proceeding.

See www.cuprinol.co.uk



VOC Content Medium 8% - 24.99%. VOCs (Volatile Organic Compounds) contribute to atmospheric pollution.

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