Summer shine

Find out which outdoor cleaners are best for sprucing up decking and patios, and whether green products are any good

Last summer was a washout, and this year we're yearning for a better one so we can spend more time outdoors. If your decking or patio is looking grubby, try one of the cleaners we've tested to lift the grime and make the most of your garden.

You can lift surface dirt on patios with cleaning products, but you really need to use a pressure washer to get it looking like new (we're testing pressure washers in September). Don't use a pressure washer on decking – it could raise the wood fibres of worn decking and make it more vulnerable to weathering.

Besides, we found it easy to get good results on decking using cleaners. We tested four decking cleaners that aren't in the table – head to www.which.co.uk/ We've worked out which products are the cheapest to use outdoorcleaners for the full results. Three were very efficient: Ronseal Decking Cleaner and Reviver, Jeyes Fluid and Cuprinol Decking Cleaner. They got similarly good results to the Best Buys pictured below, which also clean decking. The Tesco Decking Cleaner hardly made a difference – even after a recommended second application.

The patio-cleaning products in our table cost between £3 and £16, but as many need to be diluted before use it's not obvious which works out the cheapest – so we've done the sums for you. It shouldn't you cost more than about 50p per square metre to use our Best Buys. Many work out even cheaper, but we found they didn't do the job as well.

Wickes

How we test

Our in-depth testing revealed which cleaners scrub up well

Each cleaner was applied to decking and patio squares, as applicable – we left nontreated areas around the test sections for comparison. Although cleaning power is the most important aspect of our results, we also rated how you apply the

products and how hassle-free (or otherwise) the whole process is.

We noted if any smelt particularly unpleasant – most weren't too bad, especially after dilution. But Betterware Path, Patio and Drive Cleaner (13) and our Don't Buy Algon Organic Path & Patio Cleaner (17) smelt quite strongly acidic during use.

You don't want new stains replacing the ones you've just cleaned off. In our test, the Don't Buy Algon left noticeable white marks.

The alternative

Do green products and home remedies clean up as well as their chemical rivals?

Many cleaners in our tests contain chemicals, and several warn to keep children, pets and plants away during application – which isn't convenient if they take a while to dry.

Apart from the Best Buy Biotal Concentrated Algae Cleaner (2), which claims to be organic, the other alternatives we tried were quite disappointing. Both Just Green Just Patio & Concrete Cleaner (10) and Ecochem Patio and Paving Cleaner (14) were more effective on algae than grime. Clearway Environmentally Safe Outdoor Surface Cleaner (16) didn't clean our grubby test patch, and Algon Organic Path & Patio Cleaner (17) is a Don't Buy (see opposite).

Home remedies

Neat vinegar got rid of most of the algae on our patio, though general grime remained. We also tried Fairy washing-up liquid, but it took ages to rinse off all the bubbles.

Vinegar could damage plants and washing-up liquid needs to be thoroughly washed off. These home remedies may tempt you as they're cheap and ready to hand, but neither can match our Best Buys for cleaning.

74% Wickes Patio and Decking Cleaner £8.99 5ltr

This Wickes ownbrand product cleans both patio and decking very well and is easy to use. Our patio was

substantially cleaner than before, and the decking lighter and much less grubby. It's also suitable for blockpaving drives, and claims to remove dirt, moss, algae and mildew. You scrub it in, leave for 20 minutes and then rinse it off. You need to rinse the froth away thoroughly if it comes into contact with grass and plants, to avoid scorching leaves or damaging roots. **WORTH KNOWING You don't need to mix it and it doesn't smell bad – just faintly of detergent.**

Available Wickes Suitable for Decking and patio Size 5 litres Cost per square metre 45p

72% Biotal Concentrated Algae Cleaner £6.99 1ltr

Despite its name, this cleaner got rid of more than just algae. It substantially improved our test patio and was easy to use. You can also use it on most hard and porous surfaces, including polythene and

wood, and it claims to be safe to use around people, pets and ponds. This cleaner's less frothy than the Wickes (1), so you'll spend less time rinsing it off. It has just a faint chemical smell. We tested the one-litre concentrated version – this cleaner is also available ready-diluted as a 500ml spray called Biotal Mould and Algae Cleaner.

WE LIKE It's non toxic, so safe to use around pets and plants.

Available Independent garden centres; online Suitable for Decking and patio Size 500ml diluted spray and 1 litre concentrate bottle Cost per square metre 35p

Igae

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ON TEST OUTDOOR CLEANERS

MODEL ^a	SPECIFICATION			WHICH? TEST PERFORMANCE			SCORE %	
	PRICE (£)	SIZE (litres)	PRICE PER APPLICATION (p)	SAFE FOR CHILDREN/PETS	CLEANING POWER	EASE OF USE	SMELL	
1 WICKES Patio and Decking Cleaner	8.99	5	45		****	****	****	74
2 BIOTAL Concentrated Algae Cleaner	6.99	1	35	\checkmark	****	****	****	72
3 AQUASEAL Acid Free Patio Cleaner	3.78	2.5	50		****	****	****	69
4 JEYES FLUID Multi-Purpose Disinfectant For Outdoor Cleaning	3.46	2	8		****	****	**	69
5 NO NONSENSE Path, Patio & Driveway Cleaner ^b	4.99	5	25		****	*****	****	69
6 WICKES Patio Cleaner ^b	3.99	4	25		***	****	*****	66
7 BAYER GARDEN Path and Patio Cleaner Concentrate	3.99	2.5	13		****	****	****	65
8 LITHOFIN MN Outdoor Cleaner	13.25	1	265		****	****	****	65
9 DE-SOLV-IT Path & Patio Cleaner ^b	6.99	5	35		***	*****	****	61
10 JUST GREEN Just Patio & Concrete Cleaner	4.99	0.75	1	\checkmark	***	****	****	61
11 THOMPSONS Fungicidal Patio and Paving Cleaner	2.94	2.5	39		***	****	****	60
12 JEYES FLUID Path, Patio and Drive Cleaner	6.99	1	6		***	****	****	58
13 BETTERWARE Path, Patio and Drive Cleaner ^b	5.99	1	25		****	****	*	57
14 ECOCHEM Patio and Paving Cleaner	6.11	1	92	✓	***	****	****	57
15 ARMILLATOX Soap Based Outdoor Cleaner	13.99	1	14		***	****	***	54
16 CLEARWAY Environmentally Safe Outdoor Surface Cleaner	9.60	2.5	24	✓	**	*****	****	42
17 ALGON Organic Path & Patio Cleaner	7.00	2.5	11		*	****	**	28

a We also tested Patio Magic! MMC Concentrate - its formulation has changed since testing, so it is not in the table b Contain hydrochloric acid, which can be harmful on skin or eye contact, or if ingested

USING THE TABLE

The more stars the better.

Specification

we give the cheapest widely available highstreet price as we

- went to press. Other prices are a guide to what you should expect to pay. Price per application Based on the manufacturer's maximum recommended amount (where
- applicable) of product needed per square metre. Safe for children/pets Manufacturer claims that the product is suitable for application around children or pets.

Test performance

Cleaning power The cleaning effectiveness of each product on test is rated from \star = no noticeable improvement, to $\star \star \star \star \star = excellent$ cleaning power.

This comprises a combination of ease of preparation and application, and

Ease of use

the clarity of the instructions. Smell Rated for strength and nature of odour.

Score

Ignores price and is based on: Cleaning power 70% 20% Ease of use Smell 10%

Price For Best Buys



Don't Buy Scrubbing with water cleaned better than this product

Our lowest-rated product, Algon Organic Path & Patio Cleaner, didn't spruce up our dirty test patio.

The Algon cleaner claims it helps bring out the natural colour on virtually any surface. 'Just apply and walk away', it says in the blurb - but it also says ingrained dirt and



stains may need highpressure treatment. Our patio squares looked much the same just after we'd used it.

After a few days, some algae had died back but other products in our test were faster and more effective. This product also smelt very acidic and left a white deposit.

Contacts

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Ecochem 01752 334350 www.aeocel.co.uk Jeyes Fluid 01842 757575 www.jeyes.co.uk Just Green 01621 785088 www.just-green.com Lithofin 01962 732126 www.lithofin.co.uk No Nonsense 01933 402822 www.mykal.co.uk Patio Magic 020 7228 1182

www.brintonproducts.co.uk Ronseal 0114 240 9469 www.ronseal.co.uk Tesco 0800 505555; www.tesco.com

Thompsons 0114 240 9469 www.thompsonsweatherproofing.co.uk Wickes 0800 106068 www.wickes.co.uk