

STRIVING FOR SIMPLE

Cost to make my homemade eco dishwasher tabs

Ingredient	Bought from (own brand)	Price*	Cost per unit (g / ml)	Amount used for 28 tablets (ml)	Website used for conversion	Equivalent in grams (28 tablets)	Number of tablets each product will contribute to make (estimate)	Cost per tablet
Bicarbonate of soda	Wilko	£1.75 per 500g	0.0035	150	http://www.cookitsimply.com/measurements/cups/baking-powder-0070-0c21.html	120	120	£0.01
Citric acid	Wilko	£1.75 per 250g	0.007	150	https://freefoodtips.com/how-many-grams-is-one-spoon-of-citric-acid-aka-sour-salt/	167	60	£0.03
Dishwasher salt (pure NaCl)	Lidl	£0.99 per 2kg	0.000495	37.5	https://www.calculateme.com/recipe/150-grams-of-salt	45.65	1229	£0.00
Distilled white vinegar	Tesco	£0.39 per 568ml	0.0006866197183	37.5	n/a	n/a	424	£0.00
							Total cost per tablet:	£0.05

Cost compared to shop-bought dishwasher tablets

Product	Price*	No. of tabs	Cost per tablet	Website price found
My own	n/a	n/a	£0.05	n/a
Tesco All In One Dishwasher Tabs Lemon 85'S	£7.00	85	£0.08	https://www.tesco.com/groceries/en-GB/products/302064312
Fairy Automatic Dishwasher All In1 Original 84 Tablets	£12.00	84	£0.14	https://www.tesco.com/groceries/en-GB/products/292278103
Wilko Eco Dishwasher Tablets 25 pack	£3.50	25	£0.14	https://www.wilko.com/en-uk/wilko-eco-dishwasher-tablets-25-pack/p/0474248?nst=0&gclid=Cj0KCCQjAzKnjBRDPARIsAKxfTRAMeJa1LMF7vSgFyunBVgVIYmsalVvOY2hGkd19CugWwXXojBVzjnYaAg6VEALw_wcB&gclsrc=aw.ds
Ecover Dishwasher Tablets 25 Pack	£5.00	25	£0.20	https://www.tesco.com/groceries/en-GB/products/252388241

*all prices correct as at 18.02.19