

Chemical composition

Dry cell battery type 800 6V

Ingredients	Proportional weight / g	Proportional weight / %
Mercury	--	--
Graphite	12,54 g	2,2000 %
Paper separator and paste	1,80 g	0,3160 %
Hook eye	8,31 g	1,4580 %
Cadmium	--	--
Lead	0,48 g	0,0850 %
Zinc housing	104,00 g	18,2456 %
Wire	0,90 g	0,1580 %
Copper	1,11 g	0,1950 %
Tin	0,29 g	0,0510 %
Aluminium	0,34 g	0,0600 %
Iron tape	2,42 g	0,4250 %
Carbonyl bars	28,62 g	5,0200 %
Asphalt	0,85 g	0,1490 %
Powder mix, black	354,06 g	62,1144 %
Battery weight	515,72 g	90,4770 %
Paper wrapping	2,77 g	0,4860 %
Plastic housing	51,51 g	9,0370 %
Total weight	570,00 g	100,000 %