





## WATER SOFTENER CHART

Vat volume	1) Level of water hardness detected in water (as ppm CaCO <sub>3</sub> equivalent)													
	40ppm	50ppm	100ppm	150ppm	200ppm	250ppm	300ppm	400ppm	500ppm	600ppm	700ppm	800ppm	900ppm	1,000ppm
100L	30	40	80	120	160	200	230	310	390	470	550	620	700	780
400L	120	160	310	470	620	780	940	1,250	1,560	1,870	2,180	2,500	2,810	3,120
1,000L	310	390	780	1,170	1,560	1,950	2,340	3,120	3,900	4,680	5,460	6,240	7,020	7,800
1,500L	470	590	1,170	1,760	2,340	2,930	3,510	4,680	5,850	7,020	8,190	9,360	10,530	11,700
2,000L	620	780	1,560	2,340	3,120	3,900	4,680	6,240	7,800	9,360	10,920	12,480	14,040	15,600
2,270L (500gallons)	710	890	1,770	2,660	3,540	4,430	5,310	7,080	8,850	10,620	12,390	14,160	15,940	17,710
3,000L	930	1,170	2,340	3,510	4,680	5,850	7,020	9,360	11,700	14,040	16,380	18,720	21,060	23,400
3,500L	1,090	1,370	2,730	4,100	5,460	6,830	8,190	10,920	13,650	16,380	19,110	21,840	24,570	27,300

To confirm the correct amount of water softener has been added, we recommend a jar test with Raynox be carried out at water hardness above 100ppm.

### Instructions for Use of the Raynox Water Softener Chart

- 1 Test the level of your water hardness using either the test strips provided by Collin Campbell Chemicals or via laboratory testing
- 2 Find your level of water hardness in the chart above and move down that column to your vat size and the figure where the two points intersect is the amount of water softener that you need. For example a water hardness of 150ppm would require 1.17L of Raynox Water Softener in a 1,000L spray vat.

If in any doubt as to the correct amount of water softener to add, contact:

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