

Oxygen Absorber Recommendation Chart

Container Size	Tightly Packed	Loosely Packed
1 oz.	20 cc	20 cc
2 oz.	20 cc	20 cc
5 oz.	20 cc	20 cc
Pint	20 cc	50 cc
Quart	50 cc	100 cc
Liter	50 cc	100 cc
1 Gallon	100 cc	300 cc
5-6 Gallons	500 cc	750 cc

Container Size	Tightly Packed	Loosely Packed
5 cubic in.	20 cc	20 cc
10 cu in	20 cc	20 cc
15 cu in	20 cc	20 cc
30 cu in	20 cc	30 cc
60 cu in	30 cc	50 cc
90 cu in	50 cc	100 cc
120 cu in	50 cc	100 cc
250 cu in	100 cc	300 cc

*Container Volume	Tightly Packed	Loosely Packed
100 cc	20 cc	20 cc
150 cc	20 cc	20 cc
250 cc	20 cc	20 cc
500 cc	20 cc	30 cc
1000 cc	30 cc	50 cc
1500 cc	50 cc	100 cc
2000 cc	50 cc	100 cc
4000 cc	100 cc	300cc

Conversion Table	
1 oz.	30.0 cc
1 Pint	473.0 cc
1 Quart	946.00 cc
1 Liter	1,000 cc
1 Gallon	3,785.0 cc
1 Cubic in.	16.4 cc
1 Cubic ft.	28,300.0 cc

*Container Volume: cc = ml

Tightly Packed = less than 10% void airspace in container/package.

Loosely Packed = 25% or more void airspace in container/package.

Oxygen constitutes 20% of the void airspace within a confined environment.

All recommendations are based on average use during normal temperature and humidity conditions.

Please contact Azorb Desiccant Solutions at customerservice@A-zorb.com with any questions.