Dosage Guide – High Speed Vehicles

For vehicles that travel over 45 mph (60 km/h)

sealtite® PRO

TIRE SIZE (sorted by rim diameter)	OZ./ tire	# of manual pump strokes (aluminum)	# of Pneumatic pump strokes
12.00 R20	42 oz.	5.25	14
11.00-22	36 oz.	4.5	12
9 R22.5	27 oz.	3.5	9
9-22.5	27 oz.	3.5	9
11 R22.5	33 oz.	4.25	11
275/80 R22.5	33 oz.	4.25	11
295/80 R22.5	33 oz.	4.25	11
11-22.5	33 oz.	4.25	11
315/80 R22.5	36 oz.	4.5	12
12-22.5	42 oz.	5.25	14
12 R22.5	42 oz.	5.25	14
385/65 R22.5	42 oz.	5.25	14
15-22.5	48 oz.	6.25	16
425/65 R22.5	57 oz.	7.25	19
18-22.5	60 oz.	7.5	20
445/50 R22.5	60 oz.	7.5	20
445/65 R22.5	66 oz.	8.25	22
12.00-24	45 oz.	5.75	15
12-R24	45 oz.	5.75	15

TIRE SIZE (sorted by rim diameter)	OZ./ tire	# of manual pump strokes (aluminum)	# of Pneumatic pump strokes
285/75 R24.5	39 oz.	5	13
11 R24.5	39 oz.	5	13
11-24.5	39 oz.	5	13
12-24.5	45 oz.	5.75	15
12 R24.5	45 oz.	5.75	15
305/75 R24.5	42 oz.	5.25	14
13.50 R24.5	48 oz.	6.25	16

IMPORTANT **Up to 25% more product may be used in severe operating conditions.** ***IMPORTANT***

These dosages represent the minimum recommended dosage to seal from 90% to 95% of punctures in the tread area. Increasing dosage by no more than 25% will increase the sealing success rate. Listed dosages for passenger and light truck tires should not be increased. Passenger and light truck tires should be balanced prior to installation. The chart represents the most common tire sizes and dosages found on high speed work vehicles. If the tire size is not listed, dosage can be determined by using the formula on the first page of this dosage guide.

1 manual pump stroke = 8 oz. **1 pneumatic pump stroke = 3 oz**