



## Punctureseal Dosage chart Lorries and Buses

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| Rim Size          | Tyre Designation | On Road    | On Road    | On Road | On Road | Off-Road   | Off-Road   | Off-Road | Off-Road |
|-------------------|------------------|------------|------------|---------|---------|------------|------------|----------|----------|
|                   |                  | Commercial | Commercial | XHD     | XHD     | Commercial | Commercial | XHD      | XHD      |
|                   |                  | Units      | Litres     | Units   | Litres  | Units      | Litres     | Units    | Litres   |
| <b>14.5" Rims</b> |                  |            |            |         |         |            |            |          |          |
|                   | 7-14.5           | 18         | 0.53       | 22      | 0.64    | 23         | 0.68       | 28       | 0.82     |
|                   | 8-14.5           | 21         | 0.62       | 25      | 0.75    | 26         | 0.77       | 31       | 0.92     |
|                   | 9-14.5           | 24         | 0.71       | 29      | 0.85    | 31         | 0.92       | 37       | 1.10     |
| <b>15" Rims</b>   |                  |            |            |         |         |            |            |          |          |
|                   | 7.50R15          | 25         | 0.74       | 30      | 0.89    | 32         | 0.95       | 38       | 1.14     |
|                   | 8.25R15          | 29         | 0.86       | 35      | 1.03    | 37         | 1.09       | 44       | 1.31     |
|                   | 9.00R15          | 33         | 0.98       | 40      | 1.17    | 42         | 1.24       | 50       | 1.49     |
|                   | 10.00R15         | 37         | 1.09       | 44      | 1.31    | 47         | 1.39       | 56       | 1.67     |
|                   | 11.00R15         | 40         | 1.18       | 48      | 1.42    | 51         | 1.51       | 61       | 1.81     |
| <b>16" Rims</b>   |                  |            |            |         |         |            |            |          |          |
|                   | 13.50/85-16      | 25         | 0.74       | 30      | 0.89    | 31         | 0.92       | 37       | 1.10     |
|                   | 13.50-16         | 52         | 1.54       | 62      | 1.85    | 66         | 1.95       | 79       | 2.34     |
|                   | 16.00-16         | 52         | 1.54       | 62      | 1.85    | 67         | 1.98       | 80       | 2.38     |
|                   | 38x20-16         | 69         | 2.04       | 83      | 2.45    | 88         | 2.60       | 106      | 3.12     |
| <b>17" Rims</b>   |                  |            |            |         |         |            |            |          |          |

|                   |             |    |      |    |      |    |      |     |      |
|-------------------|-------------|----|------|----|------|----|------|-----|------|
|                   | 7.00-17     | 24 | 0.71 | 29 | 0.85 | 31 | 0.92 | 37  | 1.10 |
|                   | 7.50R17     | 26 | 0.77 | 31 | 0.92 | 34 | 1.01 | 41  | 1.21 |
|                   | 8.25R17     | 30 | 0.89 | 36 | 1.06 | 39 | 1.15 | 47  | 1.38 |
| <b>17.5" Rims</b> | 17.5" Rims  |    |      |    |      |    |      |     |      |
|                   | 205/75-17.5 | 22 | 0.65 | 26 | 0.78 | 28 | 0.83 | 34  | 0.99 |
|                   | 215/75R17.5 | 25 | 0.74 | 30 | 0.89 | 32 | 0.95 | 38  | 1.14 |
|                   | 215/70-17.5 | 22 | 0.65 | 26 | 0.78 | 29 | 0.86 | 35  | 1.03 |
|                   | 235/70-17.5 | 26 | 0.77 | 31 | 0.92 | 33 | 0.98 | 40  | 1.17 |
|                   | 205/60-17.5 | 20 | 0.59 | 24 | 0.71 | 26 | 0.77 | 31  | 0.92 |
|                   | 235/60-17.5 | 20 | 0.59 | 24 | 0.71 | 25 | 0.74 | 30  | 0.89 |
|                   | 240/55-17.5 | 24 | 0.71 | 29 | 0.85 | 31 | 0.92 | 37  | 1.10 |
|                   | 8R17.5      | 23 | 0.68 | 28 | 0.82 | 30 | 0.89 | 36  | 1.06 |
|                   | 8.50R17.5   | 25 | 0.74 | 30 | 0.89 | 32 | 0.95 | 38  | 1.14 |
|                   | 9R17.5      | 28 | 0.83 | 34 | 0.99 | 35 | 1.04 | 42  | 1.24 |
|                   | 10R17.5     | 32 | 0.95 | 38 | 1.14 | 41 | 1.21 | 49  | 1.46 |
|                   | 11R17.5     | 37 | 1.09 | 44 | 1.31 | 47 | 1.39 | 56  | 1.67 |
|                   | 14R17.5     | 45 | 1.33 | 54 | 1.60 | 58 | 1.72 | 70  | 2.06 |
| <b>18" Rims</b>   |             |    |      |    |      |    |      |     |      |
|                   | 7.00-18     | 25 | 0.74 | 30 | 0.89 | 31 | 0.92 | 37  | 1.10 |
|                   | 7.50R18     | 27 | 0.80 | 32 | 0.96 | 35 | 1.04 | 42  | 1.24 |
|                   | 365/70-18   | 51 | 1.51 | 61 | 1.81 | 65 | 1.92 | 78  | 2.31 |
|                   | 405/70-18   | 59 | 1.74 | 71 | 2.09 | 76 | 2.25 | 91  | 2.70 |
| <b>19.5" Rims</b> |             |    |      |    |      |    |      |     |      |
|                   | 225/70R19.5 | 26 | 0.77 | 31 | 0.92 | 33 | 0.98 | 40  | 1.17 |
|                   | 245/70R19.5 | 30 | 0.89 | 36 | 1.06 | 38 | 1.12 | 46  | 1.35 |
|                   | 265/70R19.5 | 32 | 0.95 | 38 | 1.14 | 42 | 1.24 | 50  | 1.49 |
|                   | 285/70-19.5 | 36 | 1.06 | 43 | 1.28 | 46 | 1.36 | 55  | 1.63 |
|                   | 305/70R19.5 | 40 | 1.18 | 48 | 1.42 | 52 | 1.54 | 62  | 1.85 |
|                   | 385/65-19.5 | 55 | 1.63 | 66 | 1.95 | 70 | 2.07 | 84  | 2.48 |
|                   | 445/65R19.5 | 68 | 2.01 | 82 | 2.41 | 87 | 2.57 | 104 | 3.09 |

|                 |             |    |      |    |      |     |      |     |      |
|-----------------|-------------|----|------|----|------|-----|------|-----|------|
|                 | 435/50R19.5 | 58 | 1.72 | 70 | 2.06 | 74  | 2.19 | 89  | 2.63 |
|                 | 8R19.5      | 25 | 0.74 | 30 | 0.89 | 32  | 0.95 | 38  | 1.14 |
|                 | 9.00-19.5   | 29 | 0.86 | 35 | 1.03 | 38  | 1.12 | 46  | 1.35 |
|                 | 15R19.5     | 56 | 1.66 | 67 | 1.99 | 72  | 2.13 | 86  | 2.56 |
|                 | 16.5R19.5   | 64 | 1.89 | 77 | 2.27 | 82  | 2.43 | 98  | 2.91 |
|                 | 18R19.5     | 71 | 2.10 | 85 | 2.52 | 90  | 2.66 | 108 | 3.19 |
|                 | 19.5R19.5   | 81 | 2.40 | 97 | 2.87 | 103 | 3.05 | 124 | 3.66 |
| <b>20" Rims</b> |             |    |      |    |      |     |      |     |      |
|                 | 10.00/90R20 | 41 | 1.21 | 49 | 1.46 | 52  | 1.54 | 62  | 1.85 |
|                 | 365/85R20   | 59 | 1.74 | 71 | 2.09 | 75  | 2.22 | 90  | 2.66 |
|                 | 395/85R20   | 67 | 1.98 | 80 | 2.38 | 86  | 2.54 | 103 | 3.05 |
|                 | 335/80R20   | 50 | 1.48 | 60 | 1.77 | 64  | 1.89 | 77  | 2.27 |
|                 | 365/80R20   | 58 | 1.72 | 70 | 2.06 | 74  | 2.19 | 89  | 2.63 |
|                 | 11.00/80-20 | 38 | 1.12 | 46 | 1.35 | 49  | 1.45 | 59  | 1.74 |
|                 | 13.00/80-20 | 49 | 1.45 | 59 | 1.74 | 63  | 1.86 | 76  | 2.24 |
|                 | 14/80R20    | 53 | 1.57 | 64 | 1.88 | 68  | 2.01 | 82  | 2.41 |
|                 | 14.75/80R20 | 59 | 1.74 | 71 | 2.09 | 76  | 2.25 | 91  | 2.70 |
|                 | 15.5/80-20  | 65 | 1.92 | 78 | 2.31 | 83  | 2.45 | 100 | 2.95 |
|                 | 375/75-20   | 51 | 1.51 | 61 | 1.81 | 65  | 1.92 | 78  | 2.31 |
|                 | 425/75-20   | 75 | 2.22 | 90 | 2.66 | 95  | 2.81 | 114 | 3.37 |
|                 | 15.50/70-20 | 74 | 2.19 | 89 | 2.63 | 95  | 2.81 | 114 | 3.37 |
|                 | 405/70-20   | 62 | 1.83 | 74 | 2.20 | 79  | 2.34 | 95  | 2.80 |
|                 | 455/70-20   | 74 | 2.19 | 89 | 2.63 | 95  | 2.81 | 114 | 3.37 |
|                 | 14.00/70-20 | 50 | 1.48 | 60 | 1.77 | 63  | 1.86 | 76  | 2.24 |
|                 | 17.50/65-20 | 70 | 2.07 | 84 | 2.48 | 90  | 2.66 | 108 | 3.19 |
|                 | 7.00-20     | 26 | 0.77 | 31 | 0.92 | 33  | 0.98 | 40  | 1.17 |
|                 | 7.20-20     | 23 | 0.68 | 28 | 0.82 | 30  | 0.89 | 36  | 1.06 |
|                 | 7.50-20     | 29 | 0.86 | 35 | 1.03 | 37  | 1.09 | 44  | 1.31 |
|                 | 8.25R20     | 33 | 0.98 | 40 | 1.17 | 42  | 1.24 | 50  | 1.49 |
|                 | 8.30-20     | 27 | 0.80 | 32 | 0.96 | 34  | 1.01 | 41  | 1.21 |

|                 |     |      |     |      |     |      |     |      |
|-----------------|-----|------|-----|------|-----|------|-----|------|
| 9.00R20         | 38  | 1.12 | 46  | 1.35 | 48  | 1.42 | 58  | 1.70 |
| 10.00R20        | 42  | 1.24 | 50  | 1.49 | 54  | 1.60 | 65  | 1.92 |
| 10.00-20ML      | 43  | 1.27 | 52  | 1.53 | 55  | 1.63 | 66  | 1.95 |
| 10.30-20        | 39  | 1.15 | 47  | 1.38 | 50  | 1.48 | 60  | 1.77 |
| 10.50-20        | 34  | 1.01 | 41  | 1.21 | 44  | 1.30 | 53  | 1.56 |
| 11.00-20        | 46  | 1.36 | 55  | 1.63 | 58  | 1.72 | 70  | 2.06 |
| 11.50R20        | 46  | 1.36 | 55  | 1.63 | 59  | 1.74 | 71  | 2.09 |
| 12.00R20        | 51  | 1.51 | 61  | 1.81 | 65  | 1.92 | 78  | 2.31 |
| 12.50-20        | 49  | 1.45 | 59  | 1.74 | 63  | 1.86 | 76  | 2.24 |
| 13.00R20        | 57  | 1.69 | 68  | 2.02 | 73  | 2.16 | 88  | 2.59 |
| 13.50-20        | 52  | 1.54 | 62  | 1.85 | 67  | 1.98 | 80  | 2.38 |
| 14.00R20        | 66  | 1.95 | 79  | 2.34 | 85  | 2.51 | 102 | 3.02 |
| 14.50-20        | 56  | 1.66 | 67  | 1.99 | 71  | 2.10 | 85  | 2.52 |
| 16.00R20        | 82  | 2.43 | 98  | 2.91 | 105 | 3.11 | 126 | 3.73 |
| 19.50-20        | 77  | 2.28 | 92  | 2.73 | 98  | 2.90 | 118 | 3.48 |
| <b>21" Rims</b> |     |      |     |      |     |      |     |      |
| 12.00-21        | 52  | 1.54 | 62  | 1.85 | 68  | 2.01 | 82  | 2.41 |
| 14.00R21        | 66  | 1.95 | 79  | 2.34 | 85  | 2.51 | 102 | 3.02 |
| 14.50-21        | 71  | 2.10 | 85  | 2.52 | 91  | 2.69 | 109 | 3.23 |
| 16.00R21        | 82  | 2.43 | 98  | 2.91 | 105 | 3.11 | 126 | 3.73 |
| 18.00-21        | 77  | 2.28 | 92  | 2.73 | 98  | 2.90 | 118 | 3.48 |
| 23.00-21        | 110 | 3.25 | 132 | 3.90 | 141 | 4.17 | 169 | 5.00 |
| <b>22" Rims</b> |     |      |     |      |     |      |     |      |
| 315/80-22       | 48  | 1.42 | 58  | 1.70 | 61  | 1.80 | 73  | 2.16 |
| 8.20-22         | 28  | 0.83 | 34  | 0.99 | 36  | 1.06 | 43  | 1.28 |
| 8.30-22         | 28  | 0.83 | 34  | 0.99 | 36  | 1.06 | 43  | 1.28 |
| 9.50-22         | 34  | 1.01 | 41  | 1.21 | 44  | 1.30 | 53  | 1.56 |
| 10.00-22        | 44  | 1.30 | 53  | 1.56 | 56  | 1.66 | 67  | 1.99 |
| 11.00R22        | 48  | 1.42 | 58  | 1.70 | 61  | 1.80 | 73  | 2.16 |
| 12.00-22        | 51  | 1.51 | 61  | 1.81 | 65  | 1.92 | 78  | 2.31 |

**22.5" Rims**

|               |    |      |    |      |    |      |     |      |
|---------------|----|------|----|------|----|------|-----|------|
| 305/85R22.5   | 48 | 1.42 | 58 | 1.70 | 61 | 1.80 | 73  | 2.16 |
| 235/80R22.5   | 32 | 0.95 | 38 | 1.14 | 41 | 1.21 | 49  | 1.46 |
| 255/80R22.5   | 36 | 1.06 | 43 | 1.28 | 46 | 1.36 | 55  | 1.63 |
| 275/80R22.5   | 40 | 1.18 | 48 | 1.42 | 51 | 1.51 | 61  | 1.81 |
| 295/80R22.5   | 44 | 1.30 | 53 | 1.56 | 56 | 1.66 | 67  | 1.99 |
| 315/80R22.5   | 48 | 1.42 | 58 | 1.70 | 61 | 1.80 | 73  | 2.16 |
| 395/80-22.5   | 68 | 2.01 | 82 | 2.41 | 87 | 2.57 | 104 | 3.09 |
| 245/75R22.5   | 33 | 0.98 | 40 | 1.17 | 43 | 1.27 | 52  | 1.53 |
| 265/75R22.5   | 36 | 1.06 | 43 | 1.28 | 46 | 1.36 | 55  | 1.63 |
| 295/75R22.5   | 43 | 1.27 | 52 | 1.53 | 55 | 1.63 | 66  | 1.95 |
| 305/75R22.5   | 45 | 1.33 | 54 | 1.60 | 58 | 1.72 | 70  | 2.06 |
| 235/70-22.5   | 30 | 0.89 | 36 | 1.06 | 38 | 1.12 | 46  | 1.35 |
| 255/70R22.5   | 34 | 1.01 | 41 | 1.21 | 43 | 1.27 | 52  | 1.53 |
| 275/70-22.5   | 38 | 1.12 | 46 | 1.35 | 49 | 1.45 | 59  | 1.74 |
| 295/70-22.5   | 42 | 1.24 | 50 | 1.49 | 54 | 1.60 | 65  | 1.92 |
| 305/70R22.5   | 44 | 1.30 | 53 | 1.56 | 56 | 1.66 | 67  | 1.99 |
| 315/70R22.5   | 46 | 1.36 | 55 | 1.63 | 58 | 1.72 | 70  | 2.06 |
| 365/70-22.5   | 56 | 1.66 | 67 | 1.99 | 72 | 2.13 | 86  | 2.56 |
| 11.00/70-22.5 | 38 | 1.12 | 46 | 1.35 | 49 | 1.45 | 59  | 1.74 |
| 335/65-22.5   | 48 | 1.42 | 58 | 1.70 | 62 | 1.83 | 74  | 2.20 |
| 385/65R22.5   | 60 | 1.77 | 72 | 2.13 | 77 | 2.28 | 92  | 2.73 |
| 425/65R22.5   | 68 | 2.01 | 82 | 2.41 | 87 | 2.57 | 104 | 3.09 |
| 445/65R22.5   | 73 | 2.16 | 88 | 2.59 | 93 | 2.75 | 112 | 3.30 |
| 265/60-22.5   | 34 | 1.01 | 41 | 1.21 | 43 | 1.27 | 52  | 1.53 |
| 285/60-22.5   | 37 | 1.09 | 44 | 1.31 | 48 | 1.42 | 58  | 1.70 |
| 295/60R22.5   | 39 | 1.15 | 47 | 1.38 | 50 | 1.48 | 60  | 1.77 |
| 315/60R22.5   | 43 | 1.27 | 52 | 1.53 | 55 | 1.63 | 66  | 1.95 |
| 385/55R22.5   | 55 | 1.63 | 66 | 1.95 | 70 | 2.07 | 84  | 2.48 |
| 455/55R22.5   | 69 | 2.04 | 83 | 2.45 | 89 | 2.63 | 107 | 3.16 |



|                   |     |      |     |      |     |      |     |      |
|-------------------|-----|------|-----|------|-----|------|-----|------|
| 435/50R22.5       | 63  | 1.86 | 76  | 2.24 | 80  | 2.37 | 96  | 2.84 |
| 445/50-22.5       | 65  | 1.92 | 78  | 2.31 | 83  | 2.45 | 100 | 2.95 |
| 500/50-22.5       | 123 | 3.64 | 148 | 4.37 | 157 | 4.64 | 188 | 5.57 |
| 600/40-22.5       | 90  | 2.66 | 108 | 3.19 | 115 | 3.40 | 138 | 4.08 |
| 700/40-22.5       | 113 | 3.34 | 136 | 4.01 | 145 | 4.29 | 174 | 5.15 |
| 8R22.5            | 27  | 0.80 | 32  | 0.96 | 35  | 1.04 | 42  | 1.24 |
| 9R22.5            | 32  | 0.95 | 38  | 1.14 | 41  | 1.21 | 49  | 1.46 |
| 10R22.5           | 37  | 1.09 | 44  | 1.31 | 47  | 1.39 | 56  | 1.67 |
| 11R22.5           | 42  | 1.24 | 50  | 1.49 | 54  | 1.60 | 65  | 1.92 |
| 12R22.5           | 46  | 1.36 | 55  | 1.63 | 60  | 1.77 | 72  | 2.13 |
| 12.50R22.5        | 47  | 1.39 | 56  | 1.67 | 60  | 1.77 | 72  | 2.13 |
| 12.75R22.5        | 48  | 1.42 | 58  | 1.70 | 62  | 1.83 | 74  | 2.20 |
| 13-22.5           | 53  | 1.57 | 64  | 1.88 | 67  | 1.98 | 80  | 2.38 |
| 15R22.5           | 60  | 1.77 | 72  | 2.13 | 77  | 2.28 | 92  | 2.73 |
| 16.5R22.5         | 69  | 2.04 | 83  | 2.45 | 88  | 2.60 | 106 | 3.12 |
| 18R22.5           | 76  | 2.25 | 91  | 2.70 | 97  | 2.87 | 116 | 3.44 |
| <b>24" Rims</b>   |     |      |     |      |     |      |     |      |
| 11.00R24          | 50  | 1.48 | 60  | 1.77 | 64  | 1.89 | 77  | 2.27 |
| 12.00R24          | 55  | 1.63 | 66  | 1.95 | 71  | 2.10 | 85  | 2.52 |
| 13.00R24          | 63  | 1.86 | 76  | 2.24 | 81  | 2.40 | 97  | 2.87 |
| 14.00R24          | 72  | 2.13 | 86  | 2.56 | 92  | 2.72 | 110 | 3.26 |
| 17.80-24          | 86  | 2.54 | 103 | 3.05 | 111 | 3.28 | 133 | 3.94 |
| 18.00-24          | 118 | 3.49 | 142 | 4.19 | 151 | 4.47 | 181 | 5.36 |
| 18.30-24          | 110 | 3.25 | 132 | 3.90 | 141 | 4.17 | 169 | 5.00 |
| 20.00-24          | 108 | 3.19 | 130 | 3.83 | 138 | 4.08 | 166 | 4.90 |
| <b>24.5" Rims</b> |     |      |     |      |     |      |     |      |
| 275/80R24.5       | 42  | 1.24 | 50  | 1.49 | 54  | 1.60 | 65  | 1.92 |
| 285/80R24.5       | 44  | 1.30 | 53  | 1.56 | 56  | 1.66 | 67  | 1.99 |
| 285/75R24.5       | 42  | 1.24 | 50  | 1.49 | 54  | 1.60 | 65  | 1.92 |
| 305/75-24.5       | 47  | 1.39 | 56  | 1.67 | 60  | 1.77 | 72  | 2.13 |

|           |    |      |    |      |    |      |     |      |
|-----------|----|------|----|------|----|------|-----|------|
| 11R24.5   | 44 | 1.30 | 53 | 1.56 | 56 | 1.66 | 67  | 1.99 |
| 12R24.5   | 49 | 1.45 | 59 | 1.74 | 62 | 1.83 | 74  | 2.20 |
| 13.5R24.5 | 58 | 1.72 | 70 | 2.06 | 74 | 2.19 | 89  | 2.63 |
| 25" Rims  |    |      | -  |      |    |      | -   |      |
| 11.00-25  | 51 | 1.51 | 61 | 1.81 | 66 | 1.95 | 79  | 2.34 |
| 12.00-25  | 56 | 1.66 | 67 | 1.99 | 72 | 2.13 | 86  | 2.56 |
| 14.00R25  | 72 | 2.13 | 86 | 2.56 | 92 | 2.72 | 110 | 3.26 |