

EASYBALANCE

ENVIRONMENTALLY FRIENDLY BALANCING



Simple, quick
and efficient
Perfect balancing
the easy way





ALL ABOUT EASYBALANCE

EASYBALANCE is an environmentally friendly absorbent balancing powder that is placed directly inside truck and bus tyres. Due to its ability to re-distribute itself when the vehicle is in motion, it provides maximum tyre and wheel balance at all times, during the entire lifetime of the tyre.

The product has been available on the market since 1994 and has shown its ability in balancing vehicle tyres throughout Europe.

EASYBALANCE is sold in single-use packs of 100, 200, 300, 350 and 500 g, and in 7.5 kg buckets with a dosing scoop.



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WHY BALANCE?

The more a wheel vibrates, the less the tyre is able to do its job. Balancing gives:

- ✓ Improved grip.
- ✓ Improved safety (stopping distance).
- ✓ Significantly reduced tyre wear (as well as wear and tear on suspension, chassis, etc).
- ✓ Reduced fuel consumption.
- ✓ Increased comfort.

All truck and bus tyres should be balanced, not just those that do the steering.

WHY EASYBALANCE?

EASYBALANCE gives the following advantages:

- ✓ Environmentally friendly.
- ✓ Faster balancing.
- ✓ Greater precision than lead-weight balancing.
- ✓ Only one balancing required for the entire life of the tyre, continuously re-adjusts as the tyre wears.
- ✓ Tyres and casings can be repaired and re-treaded.
- ✓ No expensive balancing machines needed.

EASYBALANCE







INDEPENDENT TESTING

EASYBALANCE balancing powder has been independently tested in Germany. Tyres balanced with EASYBALANCE balancing powder were driven under test conditions, according to manufacturers' instructions, and regularly checked.

The report concluded:

"As a result of the tests it can be unambiguously determined and proved that:

-  In the regularly monitored tyre test, both the manufacturer's operating pressure and operating conditions were met and the tyres were not overloaded according to the test findings, or operated with insufficient pressure.
-  When checking the inflation pressure with normal hand tyre inflators, or air pressure monitoring devices, in no case was there a loss of air pressure or a leak in the valve insert caused when complete wheels were filled with EASYBALANCE.
-  When the tyres used in the tests were filled with EASYBALANCE balancing powder, no defects or damage to the inner-liner were caused.
-  The analysis showed that for all tires checked, when used according to the manufacturer's instructions, damage or safety-related stress on the inner liners could be excluded as a result of filling the tires with EASYBALANCE balancing powder."

The pictures from the test show no difference in wear on the pattern structure and aeration ribs.

Balanced with EASYBALANCE



Not balanced



This report has been verified by DEKRA and granted the DEKRA Seal, the outward expression of service, quality and safety. We are very proud to be able to display this certification mark, to give our customers complete confidence that they can rely on EASYBALANCE to optimise tyre balance without compromising safety!

EASYBALANCE- Auswuchtpulver

- ▶ optimierte Reifen-Laufruhe
- ▶ geringere Fahrzeug-Vibrationen
- ▶ bessere Fahreigenschaften



EASYBALANCE

The world's fastest with maximum balance



Boije Ovebrink
Mean Green

The world's fastest balancing powder, **EASYBALANCE** provides maximum balance of tyres and rims every second. It not only makes driving safer, but also recently helped the Volvo Mean Green to break a world record for hybrid trucks in the standing mile - with a top speed of over 155 mph.

RECOMMENDED AMOUNT FOR DIFFERENT TYRE SIZES

TYRE SIZE	DOSAGE
UP TO 225 mm WIDE AND UP TO R17C	100 g
OVER 225 mm WIDE AND UP TO R17C	200 g
40-profile	
445/40 R22.5	500 G
45-profile	
355/45 R17.5	350 G
445/45 R19.5	500 G
415/45 R22.5	500 G
435/45 R22.5	500 G
455/45 R22.5	500 G
495/45 R22.5	500 G
50-profile	
435/50 R19.5	500 G
355/50 R22.5	500 G
375/50 R22.5	500 g
435/50 R22.5	600 G
445/50 R22.5	500 G
55-profile	
385/55 R19.5	500 G
425/55 R19.5	500 G
385/55 R22.5	500 G
455/55 R22.5	600 G
60-profile	
265/60 R22.5	300 G
285/60 R22.5	300 G
295/60 R22.5	300 G
305/60 R22.5	350 G
315/60 R22.5	350 G

TYRE SIZE	DOSAGE
65-profile	
205/65 R17.5	100 G
245/65 R19.5	200 G
385/65 R19.5	500 G
445/65 R19.5	500 G
385/65 R22.5	500 G
425/65 R22.5	500 G
445/65 R22.5	500 G
525/65 R20.5	500 G
615/65R R20.5	600 G
70-profile	
195/70 R17.5	100 G
215/70 R17.5	100 G
235/70 R17.5	100 G
245/70 R17.5	200 G
265/70 R17.5	200 G
225/70 R19.5	200 G
245/70 R19.5	200 G
265/70 R19.5	300 G
275/70 R19.5	300 G
285/70 R19.5	300 G
305/70 R19.5	350 G
605/70 R20.5	500 G
235/70 R22.5	200 G
255/70 R22.5	300 G
265/70 R22.5	300 G
275/70 R22.5	300 G
305/70 R22.5	300 G
315/70 R22.5	300 G

TYRE SIZE	DOSAGE
365/70 R22.5	350 G
445/70 R24	600 G
495/70 R24	800 G
75-profile	
205/75 R17.5	100 G
215/75 R17.5	100 G
225/75 R17.5	200 G
235/75 R17.5	200 G
245/75 R17.5	200 G
295/75 R22.5	300 G
315/75 R22.5	300 G
345/75 R22.5	350 G
350/75 R22.5	350 G
445/75 R22.5	600 G
285/75 R24.5	300 G
305/75 R24.5	350 G
315/75 R24.5	500 G
80-profile	
205/80 R17.5	100 G
225/80 R17.5	100 G
275/80 R22.5	300 G
295/80 R22.5	350 G
315/80 R22.5	500 G
6.50 R17	100 G
7.50 R17	100 G
8.25 R17	100 G
8 R17.5	100 G
8.5 R17.5	200 G
9 R17.5	200 G

TYRE SIZE	DOSAGE
9.5 R17.5	200 G
10 R17.5	200 G
11 R17.5	200 G
8 R19.5	200 G
9 R19.5	300 G
10 R19.5	350 G
7.50 R20	200 G
8.25 R20	200 G
9.00 R20	300 G
10.00 R20	300 G
11.00 R20	350 G
12.00 R20	350 G
13.00 R20	350 G
9 R22.5	300 G
10 R22.5	300 G
11 R22.5	300 G
12 R22.5	350 G
13 R22.5	500 G
15 R22.5	600 G
16.5 R22.5	600 G
18 R22.5	600 G
11 R24	350 G
12 R24	500 G
14 R24	600 G
11 R24.5	350 G
12 R24.5	500 G

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