

TUBELESS SEALANT



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**HIGH PRESSURE
TUBELESS SEALANT**
60 ml – 4 to 7.5 bar



**LOW PRESSURE
TUBELESS SEALANT**
240 ml – Up to 4.5 bar



**LOW PRESSURE
TUBELESS SEALANT**
1000 ml – Up to 4.5 bar

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EXECUTIVE SUMMARY



DT SWISS

LOW
PRESSURE
TUBELESS
SEALANT

WORKS BEST UP TO
4.5 BAR
(65 PSI)

DT SWISS

HIGH
PRESSURE
TUBELESS
SEALANT

WORKS BEST BETWEEN
4.0 - 7.5 BAR
(58 - 108 PSI)

DT SWISS

HIGH
PRESSURE
TUBELESS
SEALANT

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4.0 - 7.5 BAR
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DT SWISS

HIGH
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DT SWISS

ENSURE PRESSURE

The DT Swiss Tubeless range is completed with the DT Swiss Tubeless Sealant. In order to achieve the optimal combination of the individual tubeless components, DT Swiss now offers two pressure-specific tubeless sealants to ensure constant pressure in the tires.

The high-pressure tubeless sealant is primarily intended for systems that are run at high pressure, such as those found on road bike tires. The low-pressure sealant is made for tires with a larger air volume that are ridden at a lower pressure, often in off-road practice.



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TECHNICAL SPECIFICATIONS

HIGH PRESSURE TUBELESS SEALANT

The High Pressure Tubeless Sealant is intended for practices where the pressures in the tire are between 4 and 7.5 bars, such as road or track. It will immediately fix cuts up to 3 mm thanks to thicker sealing particles than on a classic sealant. The High Pressure Tubeless Sealant is compatible with CO2 cartridges and is stored in 60 ml bottles.

SIZES	60 ml
MAX. PRESSURE	9.0 bar (130 psi)
WORKS BEST UP TO	4.0 - 7.5 bar (58 - 108 psi)
SEALS PUNCTURES UP TO	3 mm
RECOMMENDED AMOUNT PER TIRE	23 - 35 mm: 60 ml
PRICE	from: 17.60 \$ / 12.90 € / 13.60 CHF



LOW PRESSURE TUBELESS SEALANT

Working best in a pressure range of up to 4.5 bar, this sealant is intended for use in mountain biking and gravel, the Low Pressure Tubeless Sealant will instantly seal holes in the tire up to 6 mm and does not contain ammonium or latex. It is available in 240 ml and 1 L bottles to ensure pressure in your tires.

SIZES	240 ml / 1000 ml
MAX. PRESSURE	5.5 bar (80 psi)
WORKS BEST UP TO	4.5 bar (65 psi)
SEALS PUNCTURES UP TO	6 mm
RECOMMENDED AMOUNT PER TIRE	35 - 50 mm / 1.4 - 2.0": 60 - 90 ml 50 - 65 mm / 2.0 - 2.5": 90 - 120 ml 65 - 75 mm / 2.5 - 3.0": 120 - 150 ml
PRICE (240 ml)	from: 20.40 \$ / 14.90 € / 15.70 CHF
PRICE (1000 ml)	from: 62.70 \$ / 45.90 € / 48.30 CHF



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TUBELESS RANGE

A COMPLETE TUBELESS OFFERING

The Tubeless Sealant completes the DT Swiss Tubeless range. It joins the valve, the rim tape and of course the tubeless ready rims to offer a number of advantages over the conventional combination of tube and tire.

Tubeless enables to ride without risking snakebites, the tire can be run with lower pressures providing better grip. The lower pressure also results in a more comfortable ride. Eliminating the tube means there is no friction between tube and tire and therefore less rolling resistance when the tire rolls over the ground and obstacles. If tubeless sealant is used, the tire can self-seal stings and small cuts.

A big advantage for all those who like to ride long and far from the next bike shop.

TUBELESS TECHNOLOGY PAGE

www.dtswiss.com/en/wheels/wheels-technology/tubeless-technology



TUBELESS READY RIMS

Tubeless ready DT Swiss rims have further advantages over conventional rims. The design of their cross section allows for the tire to easily pop into place when inflated, and more often than not a standard floor pump is all that's needed. The elaborate profile of DT Swiss rims also ensures a precise and safe fit of the tire even when corners are ridden hard.

In order to guarantee a perfect fit and to make the installation of the tire as easy as possible, the profiles of DT Swiss rims are designed with tubeless use in mind. However, it is always possible to run a conventional tire/tube combination.



TUBELESS TAPE

The DT Swiss tubeless ready rim tape also has benefits that make it an indispensable part of the bike workshop. The structure allows for easy mounting via a taut placement on the rims' profile and with a high fixing glue, it will stay on for a long time.

This highly resistant adhesive DT Swiss tape works as a rim tape and air-seal. It is available in different widths to perfectly match the different inner widths of the rims.

To find the correct width for DT Swiss rims and wheels, please use our tubeless tape components page.







TUBELESS VALVE

The lightweight alloy valve saves 40% weight compared to brass valves. The integrated valve tool in the top cap saves time and effort when it comes to screwing and unscrewing the valve core during tubeless installation. The conical valve base ensures a sealed fit.

The DT Swiss tubeless valve perfectly matches DT Swiss rims, to ensure a perfect seal for long, hassle-free rides. To find the right length for your DT Swiss rim or wheel, please use our tubeless components page.



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