

TYRE SEAL

Pre Puncture application.

Protective coating applied to the inner crown section of the tyre. In the event of a foreign object penetrating through the casing and passing through the protective coating, a combination of the air pressure and rotating force of the wheel forces the gel into or around the object creating a self-sealing tyre offering extended mobility in the event of a puncture occurring. The advantage of sealing the puncture instantly whilst the vehicle is in motion the flexible seal helps to maintain the correct operating pressure. This helps to eliminate additional heat build-up within the tyre from operating under pressure which could possibly lead to failure. By helping to maintain correct tyre pressure it helps to maximise full potential tread life of the tyre, under-inflated tyres have an adverse effect on the vehicle's stability and handling at speed and increase in tread wear. Excessive heat build-up within the tyre resulting from under inflation is the number 1 cause of tyre failure

Tyre sensor safe, Drive safe tyre sealant is suitable for vehicles fitted with tyre pressure monitoring sensors.



The product is designed to seal approximately up to 5mm within the crown area of the tyre. The life of the seal is determined by the actual damage to the tyre casing caused by the foreign object, due to no two punctures are the same. This is due to the wide range of foreign objects scattered on our roads, whether the object has been retained within the tyre tread or has been ejected leaving an open wound, the size of the foreign object and what damage it has done to the tyres construction. A piece of glass would damage a tyre's construction more than a small nail, the product is designed to seal whilst the vehicle is in motion. If the tyre sustained a large wound then the product will reduce the rate of deflation initially eliminating the possibility of a blow-out and allowing the driver to reduce the speed and pull over to a safe place.

FROM ONLY £10.00 PLUS VAT PER WHEEL