



sealtite™ OFF-ROAD



Sealant for heavy-duty OTR tires Seals Punctures Permanently

SIMONIZ Sealtite® OFF-ROAD is specially designed to prevent flats by sealing punctures in the tires of heavy-duty, slow-moving vehicles. This unique, environmentally friendly, wheel safe formulation instantly and permanently seals tire punctures in tube and tubeless tires.

When a puncture occurs, air pressure forces the fibers into the opening. The ceramic bers latch onto the rubber at the puncture site, while additional fibers of varying lengths form a crosshatched plug. These ceramic plugs remain flexible, and can stretch with the tire during varying conditions (i.e., low inflation, full load, empty load).

Sealtite® OFF-ROAD will seal punctures up to 10mm in diameter in slow moving OTR vehicles. Larger punctures are often sealed, but the results vary depending on factors such as air pressure and puncture angle. Bead and sidewall leaks are frequently sealed as well.

Specially formulated for the OTR industry, this wheel safe formulation will last the life of the tire.



Formulated for tires traveling less than 75 km/h.
Seals punctures and conditions the inside of any OTR tire.

*Sealtite™ OFF-ROAD contains corrosion inhibitors to protect the following metals: steel, copper, aluminum brass, magnesium alloy. It meets or exceeds all ASTM standards for antifreeze.

All Simoniz® Sealtite™ tire sealants and conditioners contain a proprietary formulation of corrosion inhibitors that will keep wheels and fittings protected and clean.

- ➡ Seals tread punctures up to 10mm in diameter.
- ➡ Specially designed for heavy-duty equipment
- ➡ Protects wheels and rims from corrosion
- ➡ Keeps bead area pliable
- ➡ Saves casings by making dismounting easier
- ➡ Keeps inner liner supple
- ➡ Increases tread and tire life
- ➡ Freeze protection to -24°F (-31°C)
- ➡ Eliminates rust on rims and wheels
- ➡ Will not block valve stems
- ➡ Environmentally friendly
- ➡ Water soluble

PREVENTS FLAT TIRES

TIRES STAY INFLATED THROUGH NUMEROUS PUNCTURES

- ▶ Reduces flat tire rates due to tread punctures, by 90%. Ceramic ber technology is the key!
- ▶ Protects rims against corrosion
- ▶ Reduce air loss and helps to maintain tire pressure, resulting in extended tire life
- ▶ Protects the environment. Our sealants contain only environmentally non toxic propylene glycol
- ▶ Increases retreadability

Simoniz® Sealite™ reduces flats by permanently sealing punctures in the tread area regardless of the number of punctures. Punctures up to 10mm in diameter in the tread area are instantly sealed, and larger punctures are often sealed.

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OFF-ROAD



Ceramic fibers hold the puncturing object in place to prevent further tire damage.



Through centrifugal force, Sealite® Tire Sealant forms a protective layer over the entire interior of the tread.



HOW IT WORKS:

When a puncture occurs, ceramic fibers of lengths varying between 2mm and 20mm instantly build a plug. The vehicle weight causes the puncture to expand when it is on the road's flattened surface, thereby allowing fibers to enter the puncture and crosshatch, forming a fiber plug. Sealite seals with or without the puncturing object in the tread, however it is recommended that the penetrating object be removed.



Ceramic ber technology: Our products are the world's only sealants which incorporate ceramic fibers into their formulations. Ceramic fibers, which have the appearance of fish hooks, grab onto the rubber at the puncture site. Unlike those of other sealants, this plug never washes away and is permanent.

Savings: Our sealants slash downtime due flat tires saving our customers thousands of dollars in repair costs and man hours each year.

Sealant for heavy-duty OTR Tires



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