Product datasheet

TYREseal 450

OSRAM

TPMS suitable

Suitable for cars with tire pressure monitoring systems

No tools required

No need to remove the valve coreNo need for a jack

Quick seal

Complete the sealing of your tyre within 10 minutes

Made to OE specification

Replacement for the manufacturer's original tire sealant

OSRAM TYREseal 450

The OSRAM TYREseal 450 is a tyre sealant that can be used as a replacement for the manufacturer's original tyre sealant set. The OSRAM TYREseal 450 enables you to seal punctures up to 6 mm* using the latest particle gel technology and then re-inflate your tyre with a tyre compressor such as the OSRAM TYREinflate 200, 450 or 1000. After sealing your tyre with the OSRAM TYREseal 450, you can continue your journey up to a distance of 200 km to get a replacement tyre from a garage or tyre dealer or, as the tyre sealant can be rinsed out again, to have the tyre permanently repaired instead of buying a new one, thus saving costs. Sealing a damaged tyre can be done quickly and easily, without tools or jacks, so you can resume your journey within 10 minutes.Compared to foam sealants, OSRAM's sealant formula is designed to be compatible with the vehicle's tyre pressure monitoring system (TMPS). Thanks to the valve passage technology, the valve insert does not have to be removed when using the sealant.The OSRAM TYREseal 450 can be used as a replacement for the manufacturer's original tyre sealant. As most tyre sealants have to be replaced every 5 years, including those supplied ex works in the car, the OSRAM TYREseal 450 replacement bottle is an ideal way to replace the tyre sealant in the car after the expiry date and, in the event of a tyre puncture, to seal it and continue driving.The OSRAM TYREseal 450 and the OSRAM TYREseal KIT are tyre sealants from OSRAM that use particle gel technology to seal tyre punctures and are produced according to the OE standard of the car manufacturers. Available as a set, i.e. as OSRAM TYREseal KIT with sealant, tyre compressor and storage bag or as OSRAM TYREseal 450, i.e. as a tyre sealant replacement bottle.*The tyre sealant cannot be used to repair damage to the sidewall of a tyre

Product datasheet

Technical data

Product information

Order reference	OTSB450

Dimensions & weight

Length	90.0 mm
Width	90.0 mm
Height	190.0 mm

Colors & materials

Material	Liquid

Additional product data

Stem Technlogy	Valve Through

Country specific categorizations

Order reference	OTSB450

Environmental information

Information according Art. 33 of EU Regulation (EC) 1907/2006 (REACh)	
Date of Declaration	04-10-2022
Primary Article Identifier	4052899620230
Candidate List Substance 1	Lead
CAS No. of substance 1	7439-92-1
Safe Use Instruction	The identification of the Candidate List substance is sufficient to allow safe use of the article.
Declaration No. in SCIP database	3add0fee-4c6f-478c-9eb6-770b484566db

Logistical Data

Product code	Product description	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Volume	Gross weight
4052899620230	TYRE seal 450	Bundle 1	- x - x -		
4062172167970	TYRE seal 450	Shipping carton box 6	352 mm x 273 mm x 187 mm	17.97 dm³	4493.00 g

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

Product datasheet

Download Data

	File
	User instruction TYREseal

Safety advice

Product won't exceed noise levels of more than 90 dB

Application advice:

For more detailed application information and graphics please see product datasheet and user instruction.

CE and EAC certified

Application advice

For more detailed application information and graphics please see product datasheet.

Disclaimer

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.

OSRAM