RERUBBER TIRE SEALANT

Tire Cooling and Puncture Prevention Sealant

Product Benefits:

- Seals tire punctures for the life of the tire
- Seals the micro-pores and gaps in tires where the bead touches the rim. Helps maintain proper tire pressure, providing optimum gas mileage.
- Forms a protective gel barrier that is distributed evenly inside your tire; it absorbs heat from your tires keeping them cooler on the road.
- Unlike other temporary tire sealants, reRubber tire sealant will not drip and pull to the bottom, causing tire imbalance.
- Low temperatures will not affect the tire sealant. Exposure to cold weather will cause the sealant to thicken but not freeze; the heat generated from the friction in the rotating tire will return the sealant to its normal consistency, after driving a short distance.

Suitable for all types of vehicles!

CARS, TRUCKS, SUV'S, BICYLES, ATV'S, MOTORCYCLES, TRACTORS, TRAILERS AND MORE

COMPOSITION/INFORMATION ON INGREDIENTS	
CLASSIFICATION	Non-hazardous
DESCRIPTION	Non-toxic, aqueous glycol-based solution, comprised of rust inhibitors, preservatives and gums held in suspension
APPEARANCE	Highly viscous liquid/paste
DENSITY	Approx. 1.03
VISCOSITY	Approx. 3000cps
pH	Approx. 9.5

HANDLING AND STORAGE	
TRANSPORT REGULATIONS	Non-hazardous
USAGE PRECAUTIONS	Not applicable. Non-flammable, non-toxic

HAZARDS IDENTIFICATION	
FLAMMABILITY	Non-flammable
EYES	May cause irritation to the eyes
SKIN	May cause irritation to the skin with prolonged contact
INHALATION	Not applicable
INGESTION	May be an irritant when coming in contact with the digestive tract

HANDLING AND STORAGE	
HANDLING	No special training required, non-hazardous, nontoxic and environmentally friendly
STORAGE	Store at room temperature away from direct sunlight

SPILL CLEANUP METHODS

Small quantities should be diluted with large amounts of water and disposed of properly. Large quantities should be disposed of per EPA regulations.

EQUIPMENT

Before installing the tire sealant, check for the following equipment:

- Tire valve core remover
- Air lines connected to a moisture filtered compressor
- Spare tire valves
- Sealant pump

Before installing the tire sealant, it is important to carry out a series of checks to ensure that the tires are suitable for tire sealant to be installed:

- ***PLEASE PUMP SEALANT SLOWLY INTO ALL CARS, VANS, BIKES, ETC.***
- ***PLEASE ENSURE THAT THERE IS NO MOISTURE IN THE TIRE, AND RELEASE MOISTURE BUILD-UP FROM AIR COMPRESSOR***
- ***WE RECOMMEND THAT AIR COMPRESSORS HAVE WATER / MOISTURE REMOVAL CAPABILITY***
- ***WE RECOMMEND WHEREVER POSSIBLE, TO REINFLATE TIRE WITH NITROGEN***

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Please check for the following:

1. Ensure that there is a safe working environment.
2. Check treads depth. (Minimum legal tread 1.6mm)
3. Check wheels for rim damage (Aluminum wheels should also be checked for cracks in casting).
4. Make sure that if there are any punctures, that they are less than ¼ “ (tread area only)
5. Bring anomalies to the attention of the client.

Installation Procedure

Assuming vehicle is not in difficult position and tire is on the rim. Please ensure work area is safe.

1. Ensure all tire valves are at the 12 O'clock position.
2. Chock wheels.
3. Position sealant container in a safe and convenient working position for the first wheel. Ensure that the nozzle valve in the closed position.
4. Establish the sealant dosage (in ml) per tire. Online (http://www.rerubber.com/rubber-tire-sealant)
5. Calculate number of pump strokes. **(note: one hand pump stroke = 100 ml)**
6. Remove valve cap.
7. Remove valve core and allow tire to deflate.
8. Connect pump nozzle to valve.
9. Open nozzle valve.
10. Prime the hose with one full pump.
11. Pump required number of milliliters.
12. Close nozzle valve on the pump hose.
13. Ensure that you have valve core and valve key at hand.
14. Remove pump nozzle.
15. Replace valve core. (if a long stem valve core has been extracted, replace with a short stem valve core).
16. Wash off any excess product from valve, tire and wheel.
17. Blow off any excess water from valve.
18. Re-inflate tire to manufacturer recommended pressure.
19. Replace valve cap. (Should valve cap be missing supply new valve cap).
20. Install product in the other tires following the above process.
21. Drive the vehicle for approximately 5 miles to activate the tire sealant.

If you do not fully understand these warnings and instructions, or if you cannot strictly comply with them, do not use this product.
This product is for professional use only.

RERUBBER LLC

rubber technology reinvented!

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Application Chart

Passenger Tires

Tire Size	No. of Pumps	Tire Size	No. of Pumps	Tire Size	No. of Pumps
P185/65R14	5	P215/65R16	6	P235/50R18	7
P185/65R15	5	P215/65R17	7	P235/55R17	7
P195/60R15	5	P215/70R15	6	P235/60R16	7
P205/50R16	5	P225/45R18	6	P235/60R18	7
P205/55R16	6	P225/50R17	6	P235/65R16	7
P205/60R16	6	P225/50R18	7	P245/45R20	8
P205/65R15	6	P225/55R17	7	P255/45R19	8
P205/70R15	6	P225/60R16	7	P255/60R19	9
P215/50R17	6	P225/60R17	7	P255/65R18	10
P215/55R17	6	P225/60R18	7	P275/55R20	9
P215/60R15	6	P225/65R16	7		
P215/60R16	6	P225/65R17	7		

Truck Tires

Tire Size	No. of Pumps	Tire Size	No. of Pumps	Tire Size	No. of Pumps
P215/65R17	7	P245/65R17	8	LT265/70R17	9
P215/70R15	6	P245/70R16	8	P265/75R16	9
P215/70R16	7	P245/70R17	8	LT265/75R16	9
P225/60R16	7	LT245/70R17	8	P275/55R20	9
P225/65R17	7	P245/75R16	8	P275/60R20	10
P225/70R16	7	LT245/75R16	8	P275/65R18	10
P225/75R16	7	P245/75R17	8	LT275/65R18	10
LT225/75R16	8	LT245/75R17	8	LT275/65R20	10
P235/60R18	7	P255/65R17	8	LT275/70R18	10
P235/65R17	7	P255/65R18	9	P285/70R17	10
P235/70R16	7	P255/70R16	8	LT285/70R17	10
P235/75R15	7	P265/60R18	9	LT285/75R16	10
LT235/75R15	7	P265/65R17	9	LT315/75R16	12
P235/75R16	8	P265/65R18	9	LT325/65R18	12
LT235/85R16	8	P265/70R16	9	11R22.5	13
P245/60R18	8	P265/70R17	9	11R24.5	13