



PETRA TIRE SEAL PN 9029

Safety Data Sheet

Revision Date: 02/27/2024 (Original)

Version 1.0

Section 1. Product & Company Identification

1.1. Product identifier

Product name : Petra Tire Seal
Product number(s) : PN 9029
Synonyms : Liquid gel
Recommended use : Premium Tire Sealant/ Tire Casing Protector/ Puncture Repair

1.2. Company identification: Details of the supplier of the safety data sheet

Company name : Petra Automotive Products, Inc.
Company address : 11085 Regency Green Dr.
Cypress, Texas 77429
281-977-7400
Emergency telephone number: : Business Hour:s (214) 280-3438 / After Hours: (844) 912-6663

Section 2. Hazard(s) Identification

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WHMIS

Hazard Category : Not Applicable
Hazard Classification : **NON-HAZARDOUS SUBSTANCE, NON-DANGEROUS GOODS**
Risk Phrases : None
Safety Phrases : None
Poison Schedule (Canada) : None

Section 3. Composition/Information On Ingredients

HS Code : 3824.99.9295

NOT CONTROLLED under WHMIS (Canada)

NOT CLASSIFIED AS HAZARDOUS ACCORDING TO CRITERIA OF WHMIS

Hazard Category : Not Applicable

Section 4. First Aid Measures

Inhalation : **No Adverse Effects Anticipated**
Remove patient to fresh air. Rest and keep warm. Seek medical assistance if necessary.
Skin Contact : **No Adverse Effects Anticipated**
Remove contaminated clothing and wash skin with soap and water
Eye Contact : **No Adverse Effects Anticipated**
Hold eyes open and flush with water for at least 15 minutes. Get medical assistance if necessary.
Ingestion : **No Adverse Effects Anticipated By This Route of Exposure - Incidental to Proper Industrial Handling of Product.** If swallowed do NOT induce vomiting. Rinse mouth thoroughly with water.
Notes to Doctor : Treat symptomatically.

Section 5. Fire Fighting Measures

Specific Hazards : Non-Combustible material.
Fire- fighting advice : No particular fire or explosion hazard.
Suitable Extinguishing Media : All extinguishing agents can be used (water, dry chemical, carbon dioxide, foam and sand).
Hazchem Code : None Applicable.
Flammability : This product is not flammable.

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Section 6. Accidental Release Measures

Slippery - Clean up Leaks and Spills with Standard Absorbent Material or wash with water.

Section 7. Handling And Storage

Handling advice	: Not classified as a Dangerous substance for the purpose of transport, storage or handling. No special requirements.
Storage advice	: Keep dry and avoid spillage.
Control Parameters	: No applicable occupational exposure limits.

Section 8. Exposure Controls/Personal Protection

Appropriate Engineering controls	: None
Respiratory protection	: Not required under normal conditions of use.
Protection of skin	: Not required under normal conditions of use.
Eye protection	: Safety glasses or goggles are appropriate eye protection.
General hygienic measures	: Wash hands before breaks and immediately after handling the product. Avoid contact with eyes.

Section 9. Physical And Chemical Properties

Appearance	: Black - Liquid gel
Boiling Point	: 225°F (107.2°C)
Freezing Point	: -10°F (-23.3°C)
Flash Point: Closed cup	: 160° C / 320° F
Auto-Ignition temperature	: ND
Flammability Limits	: Non-Flammable
Specific Gravity	: 1.25
pH (1% dispersion)	: 7.5 – 8.5
Solubility in water	: Water-soluble
Corrosiveness	: Not corrosive

Section 10. Stability and reactivity

Stability	: Stable when stored in a sealed container.
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Section 11. Toxicological Information

No adverse health effects are expected, if the product is handled in accordance with this material safety data sheet and label. Symptoms and effects that may arise if the product is manhandled and overexposure occurs are:

11.1. Acute Health Effects

Ingested	: No Specific Data
Eye	: Moderate irritant to the eyes.
Skin	: Not known to cause irritation but it is possible with sensitive skin.
Inhaled	: None
Chronic	: May irritate skin on prolonged or repeated exposure.

Section 12. Ecological information

All Disposal Methods Must Be In Compliance with Federal / State and Local Laws.

Section 13. Disposal Considerations

All Disposal Methods Must Be In Compliance with Federal / State and Local Laws.

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Section 14. Transport Information

Dangerous Goods Class	: Not Applicable
Subsidiary risk	: Not Applicable
Packing Group	: Not Applicable
Hazchem Code	: None allocated
Road and Rail Transport	: Not classified as a Dangerous Good according to Toxic Substances Control Act (TSCA) and Transport Canada .

Section 15. Regulatory Information

Classification	: Based on available information, not classified as hazardous according to criteria of WHMIS.
Poisons Schedule	: None

Section 16. Other information

This S.D.S. is valid for 2 years from the date of issue but may be withdrawn and revised anytime prior to that date. Please ensure that you are using the latest issue. All information contained in this Safety Data Sheet is as accurate and up-to-date as possible. PermaSeal Global Tire Sealant cannot anticipate or control the conditions under which this information can be used; each user should review this information in the specific context of the intended application. PermaSeal Global Tire Sealant will not be responsible for any damage or loss of any nature resulting from the use of or reliance upon this information. No expressed or implied warranties are given other than those implied mandatorily by Commonwealth, State or Territory legislation. The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by the use of this material. It is the responsibility of the user to comply with all applicable laws and regulations applicable to this material.

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