

NINE FOUR NINE

PARKSIDE TUBELESS TIRE SEALANT

SAFETY DATA SHEET (SDS)

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24

**Section 1. IDENTIFICATION**

1.1 Product identifier	GHS Product Identifier      Not Applicable Chemical Name                Not Applicable Trade Name                    PARKSIDE TUBELESS TIRE SEALANT CAS No.                        Mixture EINECS No.                    Mixture
1.2 Use of the substance	Bicycle maintenance/repair
1.3 Supplier Details	NINE FOUR NINE / PARKSIDE 2122 Lupine, Lake Forest, CA. 92630 USA 1 (949) 573 - 0539 Info@ninefournine.com
1.4 Emergency Telephone Number	UNIVERSITY OF NOTRE DAME. Domestic emergency response telephone Number    1-800-535-5053

## Section 2. HAZARDS IDENTIFICATION

### Hazard Rankings

<b>2.1</b> Classification of the substance or mixture	Not classified as dangerous for sully/use  Latex may cause allergic reactions. Natural plant fiber in dry form may cause itching, rash, or hives.												
<b>2.2</b> Label Elements	<table style="width: 100%; border: none;"> <tr> <td style="width: 60%;">Hazard Symbol</td> <td style="text-align: right;">NONE</td> </tr> <tr> <td>Signal Word/s</td> <td style="text-align: right;">WARNING</td> </tr> <tr> <td>Hazard Statements/s</td> <td style="text-align: right;">NONE</td> </tr> <tr> <td>Precautionary Statement/s</td> <td></td> </tr> <tr> <td colspan="2">If SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.</td> </tr> <tr> <td colspan="2">IF ON SKIN: Wash with plenty of soap and water.</td> </tr> </table>	Hazard Symbol	NONE	Signal Word/s	WARNING	Hazard Statements/s	NONE	Precautionary Statement/s		If SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.		IF ON SKIN: Wash with plenty of soap and water.	
Hazard Symbol	NONE												
Signal Word/s	WARNING												
Hazard Statements/s	NONE												
Precautionary Statement/s													
If SWALLOWED: Call a POISON CENTER/doctor if you feel unwell.													
IF ON SKIN: Wash with plenty of soap and water.													
<b>2.3</b> Other Hazards	NONE												

## Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance/Mixture/ Ingredients	%WW	EC No. and CAS#	Regulation (EC) No. 1272/2008 (CLP)

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

Propylene glycol	< 50%	57-55-6 RTECS: TY 2000000	Not classified as dangerous for supply/use
Natural Plant Fibers	< 50%	9004-34-6	Not classified as dangerous for supply/use.
Water, distilled water, deionized water, demineralized water.	Balance	7732-18-5	Not classified as dangerous for supply/use.
Natural Rubber Latex	< 50 %	9006-04-6	Not classified as dangerous for supply/use.

#### Section 4. FIRST-AID MEASURES

In case of skin contact	Immediately wash with water and soap and rinse thoroughly. If skin irritation occurs, consult a doctor.
In case of eye contact	Rinse cautiously with water for several minutes. Remove contact lenses, if present, and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention. If eye irritation occurs, consult a doctor.
If swallowed	Do not induce vomiting. Call a physician immediately.

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

Most important symptoms and effects, both acute and delayed	None known.
Indication of any immediate medical attention and special treatment needed	None known.

### Section 5. FIRE - FIGHTING MEASURES

Suitable extinguishing media	CO <sub>2</sub> , extinguishing powder, or water spray. Fight larger fires with water spray or alcohol-resistant foam.
Unsuitable extinguishing media	Do not use a water jet.
Special hazards arising from the substance or mixture	None known.
Advice for fire-fighters	No special measures are required.

### Section 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures.	Wear protective gloves/eye protection.
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NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

Environmental precautions	Avoid runoff to waterways and sewers.
Methods and materials for containment and clean-up	Cover spills with inert absorbent materials (i.e. sand, diatomite, acid binders, universal binders, sawdust). Transfer to a container for disposal or recovery.
Additional advice	None.

### Section 7. HANDLING AND STORAGE

Technical measures	Avoid contact with skin and eyes. Ensure good ventilation/exhaustion at the workplace. Prevent the formation of aerosols.
Further information on storage stability	Keep the container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers. Store at ambient temperatures.
Container advice	Polyethylene containers should not be exposed to high temperatures because of a possible risk of distortion.

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

**Section 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION**

**Components with workplace control parameters**

Components	CAS-No.	WEEL	(8hr TWA) PEL (OSHA)	(8hr TWA) TLV (ACGIH)	STE L PEL (OS HA)	STEL TLV (ACGIH)
57-55-6 Propylene Glycol		Long-term value: 10 mg/m <sup>3</sup>	None			
9006-04-6 Natural rubber latex			None	Long-term value: 0.0001* mg/m <sup>3</sup> Skin; (SEN) NIC-DSEN, RSEN;* inh. fraction		

<b>PERSONAL PROTECTIVE EQUIPMENT</b>	Wear protective eyewear (goggles, safety glasses, and/or face shield).
Eye protection	If material is handled such that it could be splashed into the eyes, protective eyewear is recommended.
Skin protection (Hand protection/Other)	If allergic to latex, please use appropriate hands and arm protection.

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

Respiratory protection	Normally no personal respiratory protection is necessary
Thermal hazards	Not normally required
Environmental Exposure Controls	Non assigned

### Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Liquid
Color	Tan / Cream
Odor	Almost odourless
Odor threshold	Data not available
pH-value	Not determined
Melting point/freezing point	0 (32 °F)
Drop point	Data not available
Initial boiling point and boiling range	Data not available
Flash point	Non-flammable
Evaporation rate	Data not available
Flammability (Solid, Gas)	Data not applicable
Upper explosion limit / Upper flammability limit	The product does not present an explosion hazard.
Lower explosion limit / Lower flammability limit	Product does not present an explosion hazard.
Vapor pressure	Data not available
Relative vapor density	Data not available
Relative density	0.882 (15 C / 59 F)

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

Density	1.04 (8.68 lbs/gal)
Solubility in other solvents	Data not available
Partition coefficient: n-octanol/water	Data not available
Auto-ignition temperatures	Data not available
Decomposition temperature	Data not available
Viscosity, kinematic	Data not applicable
Explosive properties	Not classified
Oxidizing properties	Data not available
Conductivity	This material is not expected to be a static accumulator.

#### Section 10. STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions
Chemical stability	Stable
Possibility of hazardous reactions	None anticipated.
Conditions to avoid	Avoid contact with heat and ignition sources.
Incompatible materials	Strong oxidizing agents
Hazardous decomposition products	None known

#### Section 11. Toxicological information

Exposure routes	Inhalation, Eye Contact, Skin Contact
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NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**



<b>Information on likely routes of exposure:</b> Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.	
<b>Acute toxicity</b>	
<b>PRODUCT</b> Acute oral toxicity	Oral: LD50 >5 g/kg-bw
Acute inhalation toxicity	Not to be expected
Acute dermal toxicity	Dermal: LD50 >2 g/kg-bw.
<b>Serious eye damage/eye irritation</b>	
<b>PRODUCT</b> Remarks: Slightly irritating to the eye. Based on available data, the classification criteria are not met.	
<b>Respiratory or skin sensitization</b>	
<b>PRODUCT</b> Remarks: Can have skin irritation. Based on available data, the classification criteria are not met.	
<b>Germ cell mutagenicity</b>	Not to be expected
<b>PRODUCT</b> Remarks: Nonmutagenic, Based on available data, the classification criteria are not met.	
<b>Carcinogenicity</b>	No data.
<b>Toxicity for reproduction</b>	Not to be expected

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24

IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**Section 12. ECOLOGICAL INFORMATION**

Aquatic toxicity: Short term	Not to be expected
Long term	Not to be expected
<b>Ecotoxicity</b>	
<b>Product:</b> Toxicity to fish (Acute toxicity)	Practically non-toxic: Based on available data, the classification criteria are not met.
Toxicity to daphnia and other: aquatic invertebrates (Acute)	Practically non-toxic: Based on available data, the

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

toxicity)	classification criteria are not met.
Toxicity to algae (Acute toxicity)	Practically non-toxic: Based on available data, the classification criteria are not met.
Toxicity to fish (Chronic toxicity)	Practically non-toxic: Based on available data, the classification criteria are not met.
Toxicity to daphnia and other aquatic invertebrates (Chronic toxicity)	Practically non-toxic: Based on available data, the classification criteria are not met.
Toxicity to microorganisms (Acute toxicity)	Practically non-toxic: Based on available data, the classification criteria are not met.
<b>Persistence and degradability</b>	
<b>Product</b> Biodegradability	Major constituents are inherently biodegradable but contain components that may persist in the environment.
<b>Mobility in soil</b>	
<b>Product</b> Mobility	Remarks: Semi-solid under most environmental conditions. If it enters the soil, it will adsorb to soil particles and will not be mobile.

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

<b>Section 13. DISPOSAL CONSIDERATIONS</b>	
<p><b>Disposal methods</b> Waste from residues</p>	<p>Recover or recycle if possible.</p> <p>It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations.</p> <p>Disposal should be in accordance with local, state, or national</p> <p>Legislation. Consult an accredited waste disposal contractor or the local authority for advice.</p> <p>Do not dispose of in the environment, in drains or water courses</p> <p>Waste arising from a spillage or tank cleaning should be disposed of in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand.</p>
<p>Contamination packaging</p>	<p>Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand. Disposal should be in accordance with applicable regional,</p>

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

	national, and local laws and regulations.
<b>Legal legislation</b> Remarks	Disposal should be in accordance with applicable regional, national, and local laws and regulations.

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

<b>Section 14. Transport information</b>		
Land Transport(U.S DOT)	Sea Transport (IMDG)	Air Transport (ICAO/IATA)
Not classified as dangerous for transport	Not classified as dangerous for transport	Not classified as dangerous for transport
<b>Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not applicable</b>		

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

**Section 15. REGULATORY INFORMATION**

**EPCRA - Emergency Planning and Community Right-To-Know Act**

**CERCLA Reportable Quantity**

Components	CAS-No.		%
Propylene Glycol	CAS: 57-55-6 RTECS: TY 2000000		< 50 %
Natural rubber latex	CAS: 9006-04-6		< 50 %
Water, distilled water, deionized water, demineralized water.	CAS: 7732-18-5		Balance
Natural Plant Fibers	CAS: 9004-34-6		< 50 %

**All ingredients are listed.**

**Chemical safety assessment: A Chemical Safety Assessment has not been carried out.**

**SARA 304 Extremely Hazardous Substances Reportable Quantity**

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**

This material does not contain any components with a section 304 EHS RQ.	
<b>SARA 302 Extremely Hazardous Substances Threshold Planning Quantity</b>	
This material does not contain any components with a section 302 EHS TPQ.	
<b>SARA 311/312 Hazards</b>	No SARA Hazards
<b>SARA 313</b>	This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
<b>Clean Water Act</b>	
<b>US State Regulations</b>	
<b>California Prop. 65</b>	
This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.	
<b>Other regulations:</b>	
The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.	

#### Section 16. OTHER INFORMATION

**Date of preparation:** 01/20/2024

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal, and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.

NINE FOUR NINE      PARKSIDE TUBELESS TIRE SEALANT

**OSHA HazCom Standard 29 CFR 1910.1200(g) and GHS Rev 03. Issue Date 01/20/24**