

Date of issue: 20 July 2026
Revised by: Simonne Moses - HSNO Consultant SDS No: 1

Safety Data Sheet

352 High Gloss Tire Shine

Classified as: Hazardous according to the EPA Hazardous Substances
(Hazard Classifications) Notice 2020.

Section 1: SUBSTANCE AND SUPPLIER DETAILS

Product Name: 352 High Gloss Tire Shine

Supplier: PureWax Pty Ltd
PO Box 94
Deer Park
Victoria 3023
Australia

Phone: 1300 891 779

Website: Purewax.com.au

Email: info@purewax.com.au

Recommended Use: Automotive care

In Case of Emergency Contact:

CHEMCALL: 1800 127 406

Section 2: HAZARDS IDENTIFICATION

This product is not classified as a Dangerous Good for Transport.

This product is classified as hazardous according to criteria in the EPA Hazardous Substances (Hazard Classifications) Notice 2020.

HSNO APPROVAL NUMBER: **HSR002525**

HSNO CLASSIFICATIONS: 3.1D Combustible liquid
6.1E Aspiration hazard

GHS Classification: Flammable liquid – Category 4
Aspiration hazard – Category 1

Hazard Statements: H227 Combustible liquid
H304 May be fatal if swallowed and enters airways.

GHS Pictograms:



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Signal Word: **DANGER**

PREVENTION STATEMENTS:

- P102 – Keep out of reach of children.
- P103 – Read carefully and follow all instructions.
- P210 – Keep away from heat, hot surfaces, sparks, open flames, and other ignition sources. No smoking.
- P280 – Wear protective gloves, protective clothing, eye protection, face protection.

RESPONSE STATEMENTS:

- P101 – If medical advice is needed, have product container or label at hand.
- P301 + P310 – IF SWALLOWED: Immediately call a POISON CENTRE or doctor.
- P331 – Do NOT induce vomiting.
- P370 + P378 – In case of fire: Use water fog, alcohol resistant foam, carbon dioxide, or dry powder, to extinguish.

STORAGE:

- P403 – Store in a well-ventilated place.
- P405 – Store locked up.

DISPOSAL:

- P501 – In accordance with the EPA Hazardous Substances (Disposal) Notice 2017. Dispose of via an approved waste disposal contractor. Refer to Section 13 of the SDS.

Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Mixture: Tire Shine.

Main Component	CAS Number	Concentration (%wt)
Distillates (Petroleum), hydrotreated light	64742-47-8	80 - 90%

There are no other ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

Section 4: FIRST AID MEASURES

Workplace Facilities Required:	Hand washing and eye washing facilities should be provided in workplaces.
If Inhaled:	Remove to fresh air. Seek medical attention if symptoms persist.
In Contact with Eye:	Hold eyes open, flush with water for at least 15 minutes. Seek medical attention if irritation develops and persists.
In Contact with Skin:	Wash skin with plenty of water. Seek medical attention if skin irritation develops and persists.
If Swallowed:	DO NOT INDUCE VOMITING. Rinse mouth. Give small quantities of water. Never give anything by mouth to an unconscious person. Seek medical attention if symptoms develop and persist. If vomiting occurs, keep head below hips to prevent aspiration to lungs. If aspirated into lungs, may cause pulmonary oedema which can be fatal.
Advice to Doctor:	Treat symptomatically.

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Section 5: FIRE FIGHTING MEASURES

Fire/Explosion Hazard:	Product is a combustible liquid. Fire-heated containers may become pressurised and burst.
Suitable Extinguishing Media:	Use carbon dioxide, alcohol resistant foam, water fog, or dry powder to extinguish. Do not use water jet as this may spread the fire.
Precautions in Connection with Fire:	Thermal decomposition may produce toxic fumes containing oxides of carbon.
Advice for firefighters:	Wear full firefighting gear and self-contained breathing apparatus. Remove containers from path of fire if safe to do so. Cool exposed containers with water spray from a safe location.

Section 6: ACCIDENTAL RELEASE MEASURES

An emergency response plan meeting the requirements of Part 5 of the Health and Safety at Work (Hazardous Substances) Regulations 2017 is required when held in quantities greater than 10,000L.

Precautions:	Clear area of all unprotected personnel. Keep unnecessary and unprotected personnel from entering area. Remove ignition sources. Ventilate area.
Suitable Protective Equipment:	For large spills emergency responders must use personal protective equipment, including gloves and safety glasses with side shields or safety goggles. Respiratory protection is not normally required.
Spill or Leak Procedures.	Stop the leak if safe to do so. Absorb the spill with suitable absorbent material, e.g., sand, earth, vermiculite, and collect into a properly labelled waste container for disposal. Residual quantities may be washed away with water.
Waste Disposal Methods:	Dispose of as per Section 13.
Emergency preparation:	Ensure there is appropriate and adequate personal protective equipment, trained personnel and clean up materials for management of accidental release.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling:	Avoid contact with skin and eyes. Avoid breathing vapours, mist, sprays. Keep away from heat, hot surfaces, open flames, sparks. Do not eat, drink, or smoke, when using this product. Remove contaminated clothing and wash hands and face before entering eating areas.
Storage:	Store in closed containers in a cool, dry, well-ventilated area. Keep away from heat, hot surfaces, and direct sunlight. Do not store near food, drink, or animal feed. Do not store in unlabelled containers.
Site Storage Requirements:	Site Signage will be required when quantities exceed 10,000L. Store away from incompatibles, refer to Section 10.

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Workplace Exposure Standards NZ:	No Workplace Exposure Standards have been established for this product.
Engineering Controls:	Not normally required during typical handling and use. General ventilation is adequate for typical use of product.
Personal Protective Equipment:	Avoid contact with skin and eyes. Do not breathe vapours, mist, spray. Observe good chemical hygiene practice.
Hand protection:	Wear protective gloves when handling large quantities. Refer to Australian and New Zealand Standard AS/NZS 2161 for protective gloves.
Skin and body protection:	Wear protective clothing when handling large quantities. Refer to Australian and New Zealand Standard AS/NZS 4501 for occupational protective clothing.
Eye protection:	Use safety glasses with side shields or safety goggles. Refer to AS/NZS 1336 for suitable eye and face protection.
Respiratory protection:	Not normally required under typical use conditions. Where there is inadequate ventilation and use results in the formation of vapour/mist/spray, use a respirator. Refer to AS/NZS 1715 and AS/NZS 1716 for suitable respiratory protection.
Other information:	PPE selected must be impervious to the substance. Do not eat, smoke, or drink where material is handled, processed, or stored. Wash hands carefully before eating, drinking, or smoking. Handle in accordance with safe industrial hygiene practices.

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Description:	Liquid	Colour:	Purple
Odour:	Fruity	Odour Threshold:	Not available
pH:	Not applicable	Solubility (water, 20°C):	Insoluble
Freezing point:	Not available	Boiling Point:	Not available
Flammability:	Combustible liquid	Flash Point:	> 60°C - < 93°C
UEL/LEL:	Not available	Vapour Pressure (25°C):	Not available
Decomposition Temp:	Not available	Autoignition Temp:	Not applicable
Relative Density:	0.83 (water = 1)	Vapour Density:	Not available
Partition Coefficient: n-octanol/water	Not available	Kinematic Viscosity (20°C):	Approx. 1 mm ² /s
Particle characteristics:	Not applicable		

Section 10: STABILITY AND REACTIVITY

Stability:	Stable under normal storage conditions.
Reactivity:	No dangerous reactions are expected to occur under normal storage and use conditions.
Conditions to Avoid:	Heat, hot surfaces, open flames, sparks, direct sunlight.

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Incompatibility: Strong oxidisers, strong acids, strong bases.

Hazardous Decomposition: Thermal decomposition may result in toxic gases being released including oxides of carbon.

Section 11: TOXICOLOGICAL INFORMATION

Acute Exposure

Acute Toxicity: Not classified as acutely toxic.
LD50 oral > 2000 mg/kg.
LD50 dermal > 2000 mg/kg
LC₅₀ inhalation (mist/spray) > 5.0 mg/L

Inhalation: Not expected to cause toxic effects or be a respiratory irritant.

Ingestion: Not expected to cause toxic effects. May be fatal if swallowed and aspirated into airways.

Skin Corrosion/Irritation: Not expected to be corrosive or irritating to skin.

Serious Eye Damage/Eye Irritation: Not expected to be corrosive or irritating to eyes.

Respiratory or Skin Sensitisation: Not expected to be a respiratory or contact sensitiser.

Chronic Exposure:

Mutagen/Carcinogen/Reproductive Toxicant No information available. Product is not expected to be mutagenic, carcinogenic or a reproductive toxicant.

Specific Target Organ Toxicity Single Exposure: No information available. Not expected to be a specific target organ toxicant by single exposure.

Specific Target Organ Toxicity Repeated Exposure: No information available. Not expected to be a specific target organ toxicant by repeated exposure.

Aspiration Hazard: Product is an aspiration hazard. May be fatal if swallowed and aspirated airways. May cause pulmonary oedema.

Toxicity data is based on hazardous ingredient information and information in the European Chemical Agencies Database.

Section 12: ECOLOGICAL INFORMATION

Ecotoxicity: Product is not classified as toxic or harmful to the aquatic or terrestrial environments.

Persistence/degradability: No information available.

Bioaccumulation: No information available.

Mobility in soil: No information available.

Other adverse effects: None identified.

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Ingredients with Ecotoxic classifications:

There are no ingredients with ecotoxic classifications.

Ecotoxicity data is based on hazardous ingredient information and information in the European Chemical Agencies Database.

Section 13: DISPOSAL CONSIDERATIONS

Disposal: Recycle and reuse wherever possible. Dispose of waste product via an approved waste disposal contractor.

Disposal of Packaging: Dispose of packaging via an approved waste disposal contractor.

Section 14: TRANSPORT INFORMATION

This product is not classified as a Dangerous Good for transport in accordance with NZS5433:2020, IMDG or IATA.

Ensure transportation methods prevent leakage from packages and collapsing loads.

Section 15: REGULATORY INFORMATION

Group Standard Allocation: Cleaning Products (Combustible) Group Standard 2020

HSNO Approval Code: HSR002525

Classifications: Flammable liquid – Category 4
Aspiration hazard – Category 1

NZ Inventory of Chemicals: All hazardous ingredients are listed in the NZ Inventory of Chemicals Database.

This substance triggers:	Compliance Certificate	N/A
	Certified Handler	N/A
	Emergency Response Plan	10,000L
	Secondary Containment	10,000L
	Signage	10,000L
	Fire extinguishers	500L, 2 required.

This substance is not required to be Tracked. All workplace personnel handling this substance are required to be trained on the safe handling and PPE requirements for the hazards associated with this substance.

Section 16: OTHER INFORMATION

The information provided in this Safety Data Sheet relates only to the specific material designated herein. This Safety Data Sheet summarises our best knowledge of the health and safety hazard information of the product and how to safely handle the product in the workplace. Each user should read this SDS and consider the information in the context of how the product will be handled and used in the workplace including its use in conjunction with other products.

This substance is approved for use as a cleaning product. All reasonable care has been taken to ensure that the information and advice contained herein are from sources believed to be reliable and to represent the most up-to-date knowledge available at the date given in Section 16. No liability is assumed for any damages related to the use or misuse of this substance.

All chemical materials may present unknown hazards as people have varying degrees of sensitivity to chemicals.

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Therefore, this product should be used with caution. The information herein is given in good faith, but no warranty, express or implied is made.

SDS Issued: 20 July 2026

Reason for Revision: Update to New Zealand regulatory requirements.

References:

EPA NZ Inventory of Chemicals Database

European Chemical Agencies Database

Supplier SDS: 3D International, USA, High Gloss Tire Shine, June 2023

Summary of Abbreviations: EPA – Environmental Protection Authority
GHS – Global Harmonisation System
CAS – Chemical Abstracts Service

END OF SAFETY DATA SHEET