

Infosafe No™ VARD5	Issue Date : November 2024	ISSUED by MILESTON
Product Name TYRE GLOSS		

Section 1 - Identification

Product Identifier	TYRE GLOSS
Company Name	Milestone Chemicals Pty. Ltd. (ABN 85115166357)
Address	115 Northern Road West Heidelberg VIC 3081 AUSTRALIA
Telephone/Fax Number	Tel: (03) 9450 4555 Fax: (03) 9457 5518
Emergency Phone Number	(03) 9450 4555 Mon-Fri 8am - 6pm
Recommended use of the chemical and restrictions on use	Used as a gloss enhancer and rejuvenator for tyres and all rubber and vinyl trims on all types of vehicles.

Section 2 - Hazard(s) Identification

GHS Classification of the Substance/Mixture	Aspiration hazard: Category 1 Eye damage/irritation: Category 2A Skin corrosion/irritation: Category 2
Signal Word	DANGER
Hazard Statement (s)	H304 May be fatal if swallowed and enters airways. H315 Causes skin irritation. H319 Causes serious eye irritation.
Pictogram (s)	Health hazard, Exclamation mark



Precautionary Statement – Prevention	P264 Wash contaminated skin thoroughly after handling. P280(f) Wear protective gloves/protective clothing/eye protection/face protection.
Precautionary Statement – Response	P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor P302+P352 IF ON SKIN: Wash with plenty of water. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P331 Do NOT induce vomiting. P332+P313 If skin irritation occurs: Get medical advice/attention. P337+P313 If eye irritation persists: Get medical advice/attention. P362+P364 Take off contaminated clothing and wash it before reuse. P405 Store locked up.
Precautionary Statement – Storage	
Precautionary Statement – General	P102 Keep out of reach of children. P103 Read carefully and follow all instructions.

Section 3 - Composition and Information on Ingredients

Ingredients	Name	CAS	Proportion
	Petroleum hydrocarbon solvent		60-100 %
	Polydimethylsiloxane	63148-62-9	10-30 %
	Other ingredients determined not to be hazardous	N/A	<10%

Section 4 - First Aid Measures

Inhalation	Remove from exposure, rest and keep warm. Apply artificial respiration if breathing has stopped. Unless exposure has been slight obtain medical attention.
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Infosafe No™ VARD5	Issue Date : November 2024	ISSUED by MILESTON
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Ingestion	If swallowed, do NOT induce vomiting. Give a glass of water to be taken slowly. Obtain medical attention.
Skin	If skin contact occurs, remove contaminated clothing and wash skin thoroughly. Wash clothing before re-use. If irritation persists obtain medical attention.
Eye	If in eyes, hold eyes open, flood with water for at least 15 minutes and see a doctor.
First Aid Facilities	Eye wash station and normal washroom facilities.
Advice to Doctor	Product is a petroleum spirit mixture. Vomiting has not been induced because of risk of aspiration into the lungs. If swallowed, may cause gastrointestinal irritation, nausea, vomiting and cramping. Possible CNS depression. Possible delayed onset of chemical pneumonitis. Contact Poisons Information Centre.

Section 5 - Firefighting Measures

Suitable Extinguishing Media	Foam, dry powder or vaporising liquids.
Hazards from Combustion Products	Decomposes on heating emitting oxides of carbon.
Specific Methods	Fire fighters to wear self-contained breathing apparatus if risk of exposure to products of decomposition. If safe to do so, remove containers from path of fire.
Specific Hazards Arising from the Chemical	This material is a combustible liquid.

Section 6 - Accidental Release Measures

Spills & Disposal	Material may be slippery when spilt. Walk cautiously. Ventilate area. Wear protective equipment to prevent skin and eye contact, as outlined under personal protection in this MSDS. Bund area using sand or soil - to prevent run off into drains and waterways. Use absorbent (soil, sand, vermiculite or other inert material). Collect and seal in properly labelled containers for disposal.
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Section 7 - Handling and Storage

Conditions for safe storage, including any incompatibilities	Store in a cool place and out of direct sunlight. Store away from sources of heat or ignition. Store away from oxidizing agents. Keep containers closed, when not using the product. Store in original packages as approved by manufacturer.
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Section 8 - Exposure Controls and Personal Protection

Other Exposure Information	TLV-TWA: None assigned, suggested level 200 ppm, 800 mg/m3 [Manufacturer] TLV-STEL: None assigned.
Engineering Controls	Use only flame proof equipment. Ensure adequate ventilation. In most circumstances natural ventilation systems are adequate unless the material is heated, reacted or otherwise changed in some type of chemical reaction, then the use of a local exhaust ventilation system is recommended.
Personal Protective Equipment	Avoid contact with the skin and eyes. Avoid breathing the vapour. Personal protection to be selected from those recommended below, as appropriate to mode of use, quantity handled and degree of hazard:- Goggles or safety glasses Gloves, PVC Always maintain a high level of personal hygiene when using this product. That is wash hands before eating, drinking, smoking or using the toilet.

Section 9 - Physical and Chemical Properties

Form	Liquid
Appearance	Clear thin purple liquid
Odour	Mild kerosene like odour
Boiling Point	Greater than 100C

Infosafe No™ VARD5	Issue Date : November 2024	ISSUED by MILESTON
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Solubility in Water	Insoluble in water
Specific Gravity	0.8
pH	Not Applicable
Flash Point	>90C
Flammability	Combustible liquid, flash point >90C.
Other Information	Will react with oxidising agents. Contact with strong oxidising agents may cause fire. Slippery when spilled

Section 10 - Stability and Reactivity

Chemical Stability	Stable under normal use conditons.
Conditions to Avoid	Heat, flames, ignition sources and incompatibles.
Incompatible Materials	Strong alkalis, acids, oxidizing agents.
Hazardous Decomposition Products	Emits smoke and fumes when heated to decomposition.

Section 11 - Toxicological Information

Ingestion	Harmful if swallowed. Vomiting, may cause this product to be aspirated into the lungs, which may lead to chemical pneumonitis.
Inhalation	May cause irritation to the nose, throat and respiratory system with effects including: Dizziness, headache and loss of co-ordination.
Skin	May cause irritation to the skin, with effects including; Redness and itchiness.
Eye	May cause irritation to the eyes, with effects including: tearing, pain, stinging and blurred vision.
Chronic Effects	Prolonged or repeated exposure or deliberately concentrating and inhaling the vapour(s) may result in lung function incapacity or death.

Section 12 - Ecological Information

Ecotoxicity	In large concentrations this product is detrimental to the aquatic environment.
Persistence and Degradability	Substance generally evaporates leaving a silicon oil.
Mobility	Water will carry this substance rather than dilute it.
Environmental Protection	Prevent spillages from entering drains, natural waters or the environment.

Section 13 - Disposal Considerations

Waste Disposal	Refer to appropriate authority in your State. Dispose of material through a licensed waste contractor. Normally suitable for disposal by approved waste disposal agent.
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Section 14 - Transport Information

Transport Information	Where this material is stored, handled and used below its flashpoint it is not classified as a Dangerous Good according to the Australian Code for the Transport of Dangerous Goods by Road and Rail. However, the material is classified as a Class C1 Combustible Liquid according to AS1940.
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Section 15 - Regulatory Information

Poisons Schedule	S5
Australia (AICS/AIC)	All components listed.

Section 16 - Any Other Relevant Information

Infosafe No™ VARD5	Issue Date : November 2024	ISSUED by MILESTON
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Date of Preparation 10/11/2024

Literature References Preparation of Safety Data Sheets for hazardous Chemicals Code of Practice Standard for the Uniform Scheduling of Medicines and Poisons
Australian Code for the Transport of Dangerous Goods by Road & Rail
Globally Harmonised System of classification and labelling of chemicals GHS7
Signature of Preparer/Data Service Technical manager Tel: (03) 9450 4555

Technical Contact Numbers Emergency Advice All Hours:
Chief Chemist Tel: (03) 9450 4555 Mon-Fri 8am - 6pm
Poisons Information Centre: 13 11 26 - 24hrs

Other Information This SDS summarises at the date of issue our best knowledge of the health and safety hazard information of the product, and in particular how to safely handle and use the product in the Workplace. Please refer to the technical datasheet (Instructions for use), and the label on the drum. The company cannot anticipate or control the individual working conditions encountered and so each user should read this SDS carefully, and if in doubt ring the Contact Point Number given below.
...End Of MSDS...

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