



MSDS / COSHH Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Trade name..:	Drivesafe Tyre Sealant
Manufacturer / Supplier..:	Drivesafe C-lant Ltd
Company:	Drivesafe C-land Ltd Redditch, Worcs B98 Ord, UK
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Emergency Number..: (+44) (0) 1527 510865	

2. Hazard Identification

Main Hazards..:	Could be irritating to eyes and skin if in prolonged contact rinse off with water.
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3. Composition / Information on ingredients

Chemical characteristics..:	Inorganic thixotropic aqueous glycol solution ground rubber crumb
Hazardous Ingredients..:	Mono-Ethylene Glycol (MEG) CAS No. 107-21-1

4. FIRST AID MEASURES

First Aid - EYES..:	Rinse eyes with copious amounts of clean water whilst holding the eye open for at least 10 minutes
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First Aid - EYES..:	If irritation persists seek medical advice
Skin Contact..:	Rinse off with water
Ingestion..:	Drink large amounts of water or milk Seek medical attention
Inhalation..:	Not applicable no odour

5. FIRE-FIGHTING MEASURES

The product is NON FLAMMABLE

Suitable extinguishing media:-
Water/Foam/Dry Powder or Carbon Dioxide.

Extinguishing media that must not be used for safety reasons:-
NONE.

6. ACCIDENTAL RELEASE MEASURES

Personal Precautions..:	None specific.
Environmental precautions..:	Small amounts wash away with water Large amounts refer section 13.
Methods for cleaning up..:	Absorb with suitable material; i.e. Sawdust, Sand etc.
For disposal – refer section 13.	

7. HANDLING AND STORAGE

Handling..:	Recommend when using the product in large high pressure tyres to wear groves and the use of protective eye wear
Advice on protection against fire and explosion:	No special requirements
Storage..:	Store in original containers with the cap sealed

Special storage restrictions

No special requirements

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Non applicable

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical Appearance : Green with a Blue tint; Gel / Viscous Liquid;

Odour : Odourless;

Density : 1.05

Viscosity : 7500-9000 cps (depending upon grade)

pH: 7.0-8.0

Flashpoint : N/A - >300 degrees C.

Vapour Pressure at 50°C : <0.1 mm.

Solubility : The product will break down and dissolve slowly in water

10. STABILITY AND REACTIVITY

Stability: Stable

Stable

Conditions to avoid :

Avoid contact with Oxidising agents.

11. TOXICOLOGICAL INFORMATION

Toxicological Data :

Non Specific

Effects of acute exposure:

Eyes – moderate irritation

Skin – moderate irritation if in prolonged contact

Inhalation – Low risk.

Vapour - Low risk

Ingestion – may cause nausea, vomiting.

12. ECOLOGICAL INFORMATION

Mobility..: The product will break down and dissolve slowly in water
Persistence and degradability.. Biological elimination is good.

Apparently does not give rise to any disturbance in sewerage or waste water and purification plants, if handled correctly.

13. ADVICE ON DISPOSAL

Disposal / product..: Small quantities should be diluted with water and run to waste
Large quantities should be disposed of by landfill in accordance with local and national regulations using an approved licenced disposal company

Disposal Code No./Name of Waste. National or Regional Legislation – NONE.

Disposal of Packaging. Recycle or scrap.

14. TRANSPORT INFORMATION

UN Number – None

UK by Road - Not Dangerous

RID-ADR- Not Dangerous

IMO - Not Dangerous

ICAC- Not Dangerous

Special Precautions - None

15. REGULATORY INFORMATION

Labelling: None

Risk Phrases: None

Safety Phrases:None

16. OTHER INFORMATION

Tyre Sealant – Puncture Preventive Gel

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