

SDS REPORT

LAB NO. : (6619)242-1318(Revised) DATE : November 24, 2023 This report is amendment of and supersedes the previous (6619)242-1318 dated November 13, 2019

APPLICANT	:	STREETWIZE (THE ACE SUPPLY CO LTD) SUITE GA, MARSLAND HOUSE, MARSLAND RD, SALE M33 3AQ
DATE OF APPLICATION	:	November 20, 2023
REVIEW PERIOD	:	November 20, 2023 to November 24, 2023
SAMPLE DESCRIPTION	:	Streetwize Tyre Puncture Sealant Can 450ml

SERVICE REQUESTED

Safety Data Sheet

Revised details: As per client's request, revise CAS No.

REMARK

If there are questions or concerns on this report, please contact the following persons:

General enquiry and invoicing

Technical enquiry

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SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

- Trade name: Streetwize Tyre Puncture Sealant Can 450ml
- **UFI:** J9P0-Q001-X00N-VSDT
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against
- · Application of the substance / the mixture Tyre Repair Products

• 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier:

Company: Streetwize (The Ace Supply Co Ltd) Address: Suite GA, Marsland House, Marsland Rd, Sale M33 3AQ Post code: M33 3AQ Tel: +44(0)161 447 8597 Email: lesley@streetwize.co.uk • 1.4 Emergency telephone number: (+44) 0161 447 8597, (7.30am - 3.30pm)

SECTION 2: Hazards identification

• 2.1 Classification of the substance or mixture • Classification according to Regulation (EC) No 1272/2008

GHS02 flame

Aerosol 2 H223-H229 Flammable aerosol. Pressurised container: May burst if heated.



GHS08 health hazard

Muta. 1BH340May cause genetic defects.Carc. 1AH350May cause cancer.

· 2.2 Label elements

• Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

Hazard pictograms



· Signal word Danger

· Hazard-determining components of labelling:

Petroleum gases, liquefied

· Hazard statements

H223-H229 Flammable aerosol. Pressurised container: May burst if heated.

- H340 May cause genetic defects.
- H350 May cause cancer.

Precautionary statements

- *P101 If medical advice is needed, have product container or label at hand.*
- 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.
- P211 Do not spray on an open flame or other ignition source.
- *P251* Do not pierce or burn, even after use.
- P405 Store locked up.
- P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
- *P501 Dispose of contents/container in accordance with local/regional/national/international regulations.*

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5-10%

- · 2.3 Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.1 Mixtures

• Description: Mixture: consisting of the following components.

· Dangerous components:

Dangerous components.		
CAS: 68476-85-7 EINECS: 270-704-2 Index number: 649-202-(Petroleum gases, liquefied10Image: Second state10Image:	
CAS: 107-21-1 EINECS: 203-473-3 Index number: 603-027-0	ethanediol 4 Acute Tox. 4, H302 00-1	5-10%
· Non-dangerous compon	ents:	
CAS: 7732-18-5 wat	ter, distilled, conductivity or of similar purity 60-70	

CAS: 7732-18-5
EINECS: 231-791-2water, distilled, conductivity or of similar purityCAS: 9006-04-6Natural rubber latex

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 4.3 Indication of any immediate medical attention and special treatment needed
- No further relevant information available.

SECTION 5: Firefighting measures

- 5.1 Extinguishing media
- Suitable extinguishing agents: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- 6.1 Personal precautions, protective equipment and emergency procedures:
- Wear protective equipment. Keep unprotected persons away.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- 6.3 Methods and material for containment and cleaning up:

Dispose contaminated material as waste according to section 13. Ensure adequate ventilation.

- · 6.4 Reference to other sections
- See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

· 7.1 Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace. Open and handle receptacle with care.

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• *Information about fire - and explosion protection: Keep ignition sources away - Do not smoke. Keep respiratory protective device available.*

• 7.2 Conditions for safe storage, including any incompatibilities

- · Storage:
- Requirements to be met by storerooms and receptacles:
- Observe official regulations on storing packagings with pressurised containers.
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: Keep container tightly sealed.
- · 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

- · 8.1 Exposure controls
- · Additional information: The lists valid during the making were used as basis.
- Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- General protective and hygienic measures:
- Keep away from foodstuffs, beverages and feed.
- Wash hands before breaks and at the end of work.
- Store protective clothing separately.
- **Respiratory protection:**



In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

· Hand protection



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation *Material of gloves*

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed. Eye/face protection



Tightly sealed goggles

SECTION 9: Physical and chemical properties

• 9.1 Information on basic physical and chemical properties	
· General Information	

 • Physical state
 Aerosol

 • Colour:
 white

 • Odour:
 Acetate/ammonia odor

 • Odour threshold:
 Not determined.

 • Melting point/freezing point:
 Undetermined.

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· Boiling point or initial boiling point and boiling range	
	Not applicable, as aerosol. Not applicable.
· Flammability	Noi upplicable.
Lower and upper explosion limit	N-4 d-4-min-d
Lower:	Not determined.
Upper:	Not determined.
Flash point:	Not determined
• Decomposition temperature:	Not determined.
· pH	Not determined.
· Viscosity:	
· Kinematic viscosity	Not determined.
· Dynamic:	Not determined.
· Solubility	
· water:	Not determined.
• Partition coefficient n-octanol/water (log value)	Not determined.
· Vapour pressure:	Not determined.
• Density and/or relative density	
Density:	Not determined.
· Relative density	Not determined.
· Vapour density	1.01
1 V	
• 9.2 Other information	
· Appearance:	
· Form:	aerosol
 Important information on protection of health and environment, and on safety. 	
Ignition temperature:	Not determined.
· Explosive properties:	Not determined.
· Change in condition:	
· Evaporation rate	Not applicable.
•	
 Information with regard to physical hazard classes 	
· Explosives	Void
· Flammable gases	Void
· Aerosols	Flammable aerosol. Pressurised container: May burst if
	heated.
· Oxidising gases	Void
· Gases under pressure	Void
· Flammable liquids	Void
· Flammable solids	Void
· Self-reactive substances and mixtures	Void
· Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases i	
contact with water	Void
· Oxidising liquids	Void
• Oxidising solids	Void
· Organic peroxides	Void
· Corrosive to metals	Void
· Desensitised explosives	Void Void
Desensuiseu explosives	r oiu

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

• 10.3 Possibility of hazardous reactions No dangerous reactions known.

· 10.4 Conditions to avoid No further relevant information available.

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- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

- 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008
- Acute toxicity Based on available data, the classification criteria are not met.

· LD/LC50 values relevant for classification:

107-21-1 ethanediol

Oral LD50 5,840 mg/kg (rat)

Dermal LD50 9,530 mg/kg (rabbit)

Skin corrosion/irritation Based on available data, the classification criteria are not met.

- Serious eye damage/irritation Based on available data, the classification criteria are not met.
- Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- · Germ cell mutagenicity May cause genetic defects.
- · Carcinogenicity May cause cancer.
- Reproductive toxicity Based on available data, the classification criteria are not met.
- STOT-single exposure Based on available data, the classification criteria are not met.
- STOT-repeated exposure Based on available data, the classification criteria are not met.
- Aspiration hazard Based on available data, the classification criteria are not met.
- Additional toxicological information:
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction) Muta. 1B. Carc. 1A
- 11.2 Information on other hazards

· Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · 12.5 Results of PBT and vPvB assessment
- · **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- Additional ecological information:
- General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground.

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- *Recommendation Must not be disposed together with household garbage. Do not allow product to reach sewage system.*
- Uncleaned packaging:
- Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport information

- 14.1 UN number or ID number
- · ADR, IMDG, IATA

UN1950

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· 14.2 UN proper shipping name · ADR	1950 AEROSOLS
· ADK · IMDG	AEROSOLS
· IATA	AEROSOLS AEROSOLS, flammable
· 14.3 Transport hazard class(es)	ALKOSOLS, jummuole
· ADR	
· Class	2 5F Gases.
· Label	2.1
· IMDG, IATA	
· Class	2.1 Gases.
· Label	2.1
· 14.4 Packing group · ADR, IMDG, IATA	Void
· 14.5 Environmental hazards:	
	Not applicable.
• 14.6 Special precautions for user • Hazard identification number (Kemler code):	Warning: Gases.
• EMS Number:	- F-D,S-U
Stowage Code	SW1 Protected from sources of heat.
Segregation Code	SW22 For AEROSOLS with a maximum capacity of 1 litre: Categor A. For AEROSOLS with a capacity above 1 litre: Category B. For WASTE AEROSOLS: Category C, Clear of living quarters. SG69 For AEROSOLS with a maximum capacity of 1 litre: Segregation as for class 9. Stow "separated from" class 1 except for division 1.4. For AEROSOLS with a capacity above 1 litre: Segregation as for the appropriate subdivision of class 2. For WASTE AEROSOLS: Segregation as for the appropriate subdivision of class 2.
• 14.7 Maritime transport in bulk according to IM instruments	<i>Not applicable.</i>
Transport/Additional information:	
ADR	
Limited quantities (LQ)	IL
\cdot Excepted quantities ($\widetilde{E}Q$)	Code: E0
_	Not permitted as Excepted Quantity
· Transport category · Tunnel restriction code	2 D
IMDC	
· IMDG · Limited quantities (LO)	11.
· IMDG · Limited quantities (LQ) · Excepted quantities (EQ)	1L Code: E0

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· UN "Model Regulation":

UN 1950 AEROSOLS, 2.1

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

• Directive 2012/18/EU

· Named dangerous substances - ANNEX I None of the ingredients is listed.

· Seveso category P3a FLAMMABLE AEROSOLS

Qualifying quantity (tonnes) for the application of lower-tier requirements 150 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

• REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3, 28, 29

• DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II

None of the ingredients is listed.

REGULATION (EU) 2019/1148

Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))

None of the ingredients is listed.

· Annex II - REPORTABLE EXPLOSIVES PRECURSORS

None of the ingredients is listed.

· National regulations:

· Information about limitation of use:

Workers are not allowed to be exposed to the hazardous carcinogenic materials contained in this preparation. Exceptions can be made by the authorities in certain cases.

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

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This safety data sheet (6619)242-1318 is prepared upon applicant Streetwize (The Ace Supply Co Ltd)'s request. However,

This safety data sheet (6619)242-1318 is prepared upon applicant Streetwize (The Ace Supply Co Ltd)'s request. However no further testing data provided. Therefore, this document is compiled in accordance with what we obtained.

Relevant phrases

H220 Extremely flammable gas.
H280 Contains gas under pressure; may explode if heated.
H302 Harmful if swallowed.
H340 May cause genetic defects.
H350 May cause cancer.

• Date of previous version: 14.05.2021

Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods IATA: International Air Transport Association GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) LC50: Lethal concentration, 50 percent PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative

Flam. Gas 1A: Flammable gases – Category 1A

Aerosol 2: Aerosols – Category 2

Press. Gas (Comp.): Gases under pressure – Compressed gas

Acute Tox. 4: Acute toxicity – Category 4 Muta. 1B: Germ cell mutagenicity – Category 1B

Carc. 1A: Carcinogenicity – Category 1A