

### Safety Data Sheet

ACCORDING TO EC-REGULATIONS 1907/2006 (REACH), 1272/2008 (CLP) & 2020/878

Date of issue: 07/21/2021 Revision date: n/a Printed: 07/26/2021

Created by: ICSDS, 2800 Post Oak Blvd, Ste 4100 Houston, Texas 77056 - Phone: 1(800)297-5497

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier

Product Name WTB Tubeless Tire Sealant Mixture

Product Part Number W095-0097 - TCS Tubeless Tire Sealant, 16oz / 473ml W095-0098 - TCS Tubeless Tire Sealant, 32oz / 946ml

!W095-0100 - TCS Tubeless Tire Sealant, 128oz /

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s)

Inside tubeless bicycle tires.

Uses Advised Against Non-tubeless bicycle tires. Do not use inside inner tubes.

Visit https://wtb.com/instructions for further details.

1.3 Details of the supplier of the safety data sheet

Company

Company Telephone:

WTB Europe, s.r.o.

Perlova 69/9 30100 Plzen

+420 377 224 044

Manufacturer Telephone: Arc Cycling Solutions Co., Ltd

No.37, Ln. 1111, Wenxin S. 3rd Rd.,

Nantun Dist., Taichung City 408, Taiwan

Manufacturer Telephone: +886 972777031

1.4 Emergency telephone number

Emergency Phone No. +420 377 224 044

Mon - Fri 8:30 - 16:30 (CET)

info@wtb.com

**SECTION 2: HAZARDS IDENTIFICATION** 

2.1 Classification of the substance or mixture

Regulation (EC) No. 1272/2008 (CLP) Not classified as dangerous for supply/use.

2.2 Label elements

According to Regulation (EC) No. 1272/2008 (CLP)

Hazard Pictogram(s) None.

Signal Word(s) None.

Hazard Statement(s) None.



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Precautionary Statement(s)

None.

2.3 Hazards not otherwise classified

Repeated exposure may cause: Skin irritation, Eye irritation.

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

HAZARDOUS CAS No. INGREDIENT(S)	EC No. / REACH Registration No.	%W/W	Hazard Statement(s)	Hazard Pictogram(s)
9010-81-5	618-425-0	25.00	Not classified	None
57-55-6	200-338-0	15.00	Not classified	None
64742-16-1	265-116-8	10.00	Not classified	None
63148-62-9		3.00	Not classified	None
12001-26-2	601-648-2	2.50	Not classified	None
	7732-18-5 9010-81-5 57-55-6 64742-16-1 63148-62-9	Registration No.  7732-18-5 231-791-2  9010-81-5 618-425-0  57-55-6 200-338-0  64742-16-1 265-116-8  63148-62-9	Registration No.         7732-18-5       231-791-2       44.50         9010-81-5       618-425-0       25.00         57-55-6       200-338-0       15.00         64742-16-1       265-116-8       10.00         63148-62-9       3.00	Registration No.         7732-18-5       231-791-2       44.50       Not classified.         9010-81-5       618-425-0       25.00       Not classified         57-55-6       200-338-0       15.00       Not classified         64742-16-1       265-116-8       10.00       Not classified         63148-62-9       3.00       Not classified

Contains no non-classified vPvB substances.

Contains no non-classified substances with a Union workplace exposure limit.

For full text of H/P Statements see section 16.

#### **SECTION 4: FIRST AID MEASURES**

#### 4.1 Description of first aid measures

position. Seek medical attention if any other negative side effects occur.

Skin Contact 
If skin contact occurs, wash immediately with soap and water. Remove

contaminated clothing and wash clothing before reuse. Seek medical attention if

skin irritation or rash occurs.

Eye Contact Immediately flush eyes with water for at least 15 minutes. Seek medical attention if



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eye irritation persists.

Ingestion Do not swallow. If ingested, rinse mouth with water. Do not induce vomiting. Contact

poison control and seek medical attention if negative side effects occur.

#### 4.2 Most important symptoms and effects, both acute and delayed

None anticipated. Treat symptomatically.

#### 4.3 Indication of any immediate medical attention and special treatment needed

Unlikely to be required but if necessary treat symptomatically.

#### **SECTION 5: FIRE-FIGHTING MEASURES**

#### 5.1 Extinguishing media

Suitable Extinguishing media In case of fire: Use water spray, foam, dry powder or CO<sub>2</sub> to extinguish.

Unsuitable extinguishing media Do not use water jet.

#### 5.2 Special hazards arising from the substance or mixture

May decompose in a fire, giving off toxic and irritant vapours. Decomposition

products may include carbon oxides.

5.3 Advice for firefighters

Fire fighters should wear complete protective clothing including self-contained

breathing apparatus.

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation. Wear suitable protective clothing, including eye/face protection and gloves (synthetic rubber are recommended). Avoid contact with skin and eyes.

6.2 Environmental precautions

This material and its container must be disposed of in a safe way.

#### 6.3 Methods and material for containment and cleaning up

Contain spillages with sand, earth or any suitable adsorbent material. Do not pierce or burn container, even after use.

6.4 Reference to other sections

See Also Section 8, 13.

#### **SECTION 7: HANDLING AND STORAGE**

#### 7.1 Precautions for safe handling

Avoid breathing mist/vapours/spray. Wear protective gloves. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container closed when not in use. Wash hands and exposed skin thoroughly after handling. Avoid contact with skin and eyes. Use good personal hygiene practices.



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Wear protective equipment to comply with good occupational hygiene practice.

#### 7.2 Conditions for safe storage, including any incompatibilities

Store in a well-ventilated place. Keep cool. Keep away from direct sunlight.

Storage temperature For best performance, store in temperatures above 15° F (-9.4°C).

Storage life Stable under normal conditions.

Incompatible materials Strong oxidising agents. Acids. Alkalis.

7.3 Specific end use(s)

Not known.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

8.1.1 Occupational Exposure Limits No Occupational Exposure Limit assigned.

8.2 Exposure controls

purposes should be present.

8.2.2. Personal protection equipment



Eye Protection Wear eye protection with side protection (EN166).



Skin protection Wear protective clothing and gloves:



Respiratory protection No personal respiratory protective equipment normally required. [In case of

inadequate ventilation] wear respiratory protection. A suitable mask with filter type A

(EN14387 or EN405) may be appropriate.



Thermal hazards None known.

8.2.3. Environmental Exposure Controls Do not release large quantities into the surface water or into drains.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

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Physical state Liquid.

Colour milky white with slight green tint.

Odour

Melting point/freezing point Not known.



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Boiling point or initial boiling point and

boiling range

Not known.

Flammability

Lower and upper explosion limit

Flash Point

Not known.
Not known.
95 °C

Auto-ignition temperature

Decomposition Temperature

Not known.

Not known.

pН

7 - 9

Kinematic Viscosity

1.7 mPa.s

Solubility

Solubility (Water): Insoluble.

Solubility (Other): Not known.

Partition coefficient n-octanol/water (log

Not known.

value)

Vapour pressure Not known.

Density and/or relative density Not known.

Relative vapour density Not known.

Particle characteristics Not known.

9.2 Other information

None.

#### SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

None anticipated.

10.2 Chemical Stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

No hazardous reactions known if used for its intended purpose.

10.4 Conditions to avoid

Avoid direct sunlight, extremely high or low temperatures.

10.5 Incompatible materials

Strong reducing agent. Acids. Alkalis.

10.6 Hazardous decomposition products

No hazardous decomposition products known.

#### SECTION 11: TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute toxicity - Ingestion Not classified.

Acute toxicity - Skin Contact Not classified.

Acute toxicity - Inhalation Not classified.

Skin corrosion/irritation Not classified.

Serious eye damage/irritation Not classified.



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Skin sensitization data

Respiratory sensitization data

Not classified.

Not classified.

Not classified.

Not classified.

No evidence of mutagenic effects.

Carcinogenicity Not classified.

No evidence of carcinogenic effects.

Reproductive toxicity Not classified.

No evidence of reproductive effects.

Lactation Not classified.

STOT - single exposure Not classified.

STOT - repeated exposure Not classified.

Aspiration hazard Not classified.

11.2 Other information

Not known.

#### **SECTION 12: ECOLOGICAL INFORMATION**

#### 12.1 Toxicity

Toxicity - Aquatic invertebrates Low toxicity to invertebrates.

Toxicity - Fish Low toxicity to fish.

Toxicity - Algae Low toxicity to algae.

Toxicity - Sediment Compartment Not classified.

Toxicity - Terrestrial Compartment Not classified.

12.2 Persistence and degradability

Not known.

12.3 Bioaccumulative potential

Not known.

12.4 Mobility in soil

Not known.

12.5 Results of PBT and vPvB assessment

Not known.

12.6 Endocrine disrupting properties

None known.

12.7 Other adverse effects

Not known.

SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods



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Dispose of contents in accordance with local, state or national legislation. Recycle only completely emptied packaging. Containers must not be punctured or destroyed by burning, even when empty. Do not allow to enter drains, sewers or watercourses. Send to a licensed recycler, reclaimer or incinerator. Dispose at suitable refuse site.

#### 13.2 Additional Information

No special precautions are required for this product.

#### **SECTION 14: TRANSPORT INFORMATION**

## Not classified as hazardous for transport.

14.1 UN number or ID number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

Not applicable

14.4 Packing group

Not applicable

14.5 Environmental hazards

Not classified as a Marine Pollutant.

14.6 Special precautions for user

Not known

#### 14.7 Maritime transport in bulk according to IMO instruments

Not known

#### **SECTION 15: REGULATORY INFORMATION**

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

European Regulations - Authorisations and/or Restrictions On Use

Candidate List of Substances of Very

Not listed

High Concern for Authorisation

REACH: ANNEX XIV list of substances

Not listed

subject to authorisation

REACH: Annex XVII Restrictions on the Not listed

manufacture, placing on the market and

use of certain dangerous substances,

mixtures and articles

Community Rolling Action Plan (CoRAP) Not listed Regulation (EU) N° 2019/1021 of the Not listed

European Parliament and of the Council

on persistent organic pollutants



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Regulation (EC) N° 1005/2009 on

substances that deplete the ozone layer

Regulation (EU) N° 649/2012 of the

Not listed

Not listed

European Parliament and of the Council concerning the export and import of

hazardous chemicals

National regulations

Other Not known.

15.2 Chemical Safety Assessment

A REACH chemical safety assessment has not been carried out.

#### **SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements:

Acronyms ATE : Acute Toxicity Estimate

CAS: Chemical Abstracts Service

CLP: Regulation (EC) No 1272/2008 on classification, labelling and packaging of

substances and mixtures

DNEL: Derived No Effect Level

EC: European Community

EINECS: European Inventory of Existing Commercial Chemical Substances

LTEL: Long term exposure limit

PBT : Persistent, Bioaccumulative and Toxic PNEC : Predicted No Effect Concentration

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals

STEL : Short term exposure limit STOT : Specific Target Organ Toxicity

vPvB: very Persistent and very Bioaccumulative

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