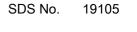
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# SAFETY DATA SHEET WONDER WHEELS WHEEL SEAL

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

### 1.1. Product identifier

Product name WONDER WHEELS WHEEL SEAL Product No. WWS300, WWS125, WSJ125

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

Identified uses Car maintenance product.

### 1.3. Details of the supplier of the safety data sheet

Supplier TETROSYL LIMITED

**BEVIS GREEN WORKS** 

WALMERSLEY

BURY BL9 6RE

0161 764 5981 0161 797 5899 info@tetrosyl.com

Manufacturer TETROSYL LIMITED

BEVIS GREEN WORKS

WALMERSLEY

BURY BL9 6RE 0161 764 5981 0161 797 5899 info@tetrosyl.com

# 1.4. Emergency telephone number

0161 764 5981

### **SECTION 2: HAZARDS IDENTIFICATION**

# 2.1. Classification of the substance or mixture

Classification (EC 1272/2008)

Physical and Chemical Not classified.

Hazards

Human health Not classified. Environment Not classified.

Classification (1999/45/EEC) Not classified.

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

# 2.2. Label elements

Label In Accordance With (EC) No. 1272/2008

No pictogram required.

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### WONDER WHEELS WHEEL SEAL

**Precautionary Statements** 

P101 If medical advice is needed, have product container or label

SDS No.

at hand.

P102 Keep out of reach of children.

### 2.3. Other hazards

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

### 3.2. Mixtures

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

### 4.1. Description of first aid measures

General information

Get medical attention if any discomfort continues. General first aid, rest, warmth and fresh air. NOTE! Effects may be delayed. Keep affected person under observation.

Inhalation

Unlikely route of exposure as the product does not contain volatile substances.

Ingestion

Get medical attention if any discomfort continues. Immediately rinse mouth and drink plenty of water (200-300 ml).

Skin contact

Wash off promptly and flush contaminated skin with water. Promptly remove clothing if soaked through and flush skin with water. Get medical attention if any discomfort continues.

Eve contact

Immediately flush with plenty of water for up to 15 minutes. Remove any contact lenses and open eyes wide apart. Do not rub eye. Get medical attention if any discomfort continues.

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

General information

The severity of the symptoms described will vary dependant of the concentration and the length of exposure.

NOTE! Effects may be delayed. Keep affected person under observation.

Inhalation

No specific symptoms noted.

Ingestion

May cause discomfort if swallowed. May cause stomach pain or vomiting.

Skin contact

Prolonged contact may cause redness, irritation and dry skin.

Eve contact

May cause temporary eye irritation.

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

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this chemical. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

### **SECTION 5: FIREFIGHTING MEASURES**

# 5.1. Extinguishing media

Extinguishing media

Use: Foam, carbon dioxide or dry powder. Water. Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

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### WONDER WHEELS WHEEL SEAL

# 5.2. Special hazards arising from the substance or mixture

Hazardous combustion products

There are no anticipated hazardous decomposition products associated with this material.

Unusual Fire & Explosion Hazards

No unusual fire or explosion hazards noted.

Specific hazards

Not relevant

# 5.3. Advice for firefighters

Special Fire Fighting Procedures

Not relevant

Protective equipment for fire-fighters

Leave danger zone immediately.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

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

For personal protection, see section 8. In case of spills, beware of slippery floors and surfaces.

### 6.2. Environmental precautions

Avoid discharge to the aquatic environment.

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

No specific clean-up procedure noted.

### 6.4. Reference to other sections

Collect and dispose of spillage as indicated in section 13. For personal protection, see section 8.

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

# 7.1. Precautions for safe handling

Read and follow manufacturer's recommendations. Avoid spilling, skin and eye contact. Always remove grease with soap and water or skin cleaning agent, never use organic solvents. Do not eat, drink or smoke when using the product. Good personal hygiene is necessary. Wash hands and contaminated areas with water and soap before leaving the work site. Provide good ventilation.

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

Keep upright. Store in tightly closed original container.

### 7.3. Specific end use(s)

The identified uses for this product are detailed in Section 1.2.

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

### 8.1. Control parameters

# 8.2. Exposure controls

Protective equipment







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### WONDER WHEELS WHEEL SEAL

Process conditions

Provide eyewash, quick drench.

Engineering measures

No specific ventilation requirements noted, except this product must not be used in a confined space without good ventilation.

Respiratory equipment

Respiratory protection not required.

Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

Eye protection

Wear approved, tight fitting safety glasses where splashing is probable.

Other Protection

Wear appropriate clothing to prevent repeated or prolonged skin contact.

Hygiene measures

Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

### 9.1. Information on basic physical and chemical properties

Appearance Liquid
Colour Colourless.
Odour Almost odourless.
Solubility Soluble in water.

Initial boiling point and boiling >65°C

range (°C)

Melting point (°C) Not determined.

Scientifically unjustified.

Relative density 0.966 - 0.986 20°C

Vapour density (air=1)

Not determined.

Scientifically unjustified.

Vapour pressure

Not determined.

Scientifically unjustified.

Evaporation rate

Not determined.

Scientifically unjustified.

pH-Value, Conc. Solution

Not determined.

Scientifically unjustified.

Viscosity <50 cPs @ 20°C

Decomposition temperature (°C)

Not determined.

Scientifically unjustified.

Odour Threshold, Lower

Not determined.

Scientifically unjustified.

Odour Threshold, Upper

Not determined.

Scientifically unjustified.

Flash point (°C) 61°C

Auto Ignition Temperature (°C)

Not determined.

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Scientifically unjustified.

Flammability Limit - Lower(%)

Not determined.

Scientifically unjustified.

Flammability Limit - Upper(%)

Not determined.

Scientifically unjustified.

Partition Coefficient (N-Octanol/Water) Not determined.

Scientifically unjustified.

Oxidising properties

Not determined.

# 9.2. Other information

None.

### **SECTION 10: STABILITY AND REACTIVITY**

### 10.1. Reactivity

No specific reactivity hazards associated with this product.

### 10.2. Chemical stability

No particular stability concerns.

# 10.3. Possibility of hazardous reactions

Not applicable.

# 10.4. Conditions to avoid

Not relevant

# 10.5. Incompatible materials

Materials To Avoid

No incompatible groups noted.

# 10.6. Hazardous decomposition products

None under normal conditions.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

# 11.1. Information on toxicological effects

Toxicological information

No information available.

Inhalation

No specific health warnings noted.

Ingestion

No specific health warnings noted.

Skin contact

No specific health warnings noted.

Eye contact

No specific health warnings noted.

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### WONDER WHEELS WHEEL SEAL

**Health Warnings** 

No specific health warnings noted.

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

**Ecotoxicity** 

Not regarded as dangerous for the environment.

# 12.1. Toxicity

Acute Toxicity - Fish

Not available.

Acute Toxicity - Aquatic Invertebrates

Not available.

### 12.2. Persistence and degradability

Degradability

There are no data on the degradability of this product.

### 12.3. Bioaccumulative potential

Bioaccumulative potential

No data available on bioaccumulation.

Partition coefficient

Not determined.

Scientifically unjustified.

### 12.4. Mobility in soil

Adsorption/Desorption Coefficient

Not available.

### 12.5. Results of PBT and vPvB assessment

Not Classified as PBT/vPvB by current EU criteria.

# 12.6. Other adverse effects

Not available.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

General information

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority.

# 13.1. Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements. Confirm disposal procedures with environmental engineer and local regulations. Wash to drains with lots of water.

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

General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

# 14.1. UN number

Not applicable.

### 14.2. UN proper shipping name

Not applicable.

# 14.3. Transport hazard class(es)

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### WONDER WHEELS WHEEL SEAL

**Transport Labels** 

No transport warning sign required.

### 14.4. Packing group

Not applicable.

# 14.5. Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant No.

### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable.

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

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

**EU** Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments.

### 15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out.

# **SECTION 16: OTHER INFORMATION**

**Revision Comments** 

NOTE: Lines within the margin indicate significant changes from the previous revision.

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Risk Phrases In Full

NC Not classified.

Hazard Statements In Full