



Coswick SPU 303

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

1.1 Product identifier

· **Trade name:** Coswick SPU 303 Elastic 1-component silane-based adhesive for parquet floors

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

Not applicable.

1.3 Details of the supplier of the safety data sheet

· **Manufacturer/Supplier:**

COSWICK Ltd.

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2 Hazards identification

2.1 Classification of the substance or mixture

· **Classification according to Regulation (EC) № 1272/2008 [CLP]:**

The product is not classified according to the CLP regulation.

· **Classification according to Directive 67/548/EEC or Directive 1999/45/EC:**

Not applicable.

· **Information concerning particular hazards for human and environment:**

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

· **Classification system:**

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

2.2 Label elements

· **Labelling according to EU guidelines:**

H 227 Combustible liquid

Signal word Warning

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

· **Other hazards**

· **Results of PBT and vPvB assessment**

· PBT: Not applicable.

· vPvB: Not applicable.

3 Composition/information on ingredients

3.1 Chemical characterization: Mixtures

· **Description:** Mixture of substances listed below with nonhazardous additions.

· **Dangerous components:**

CAS: 2768-02-7	trimethoxyvinylsilane	Xn R20	1 - <5%
EINECS: 220-449-8		Acute Tox. 4, H332	

· **Additional information:** For the wording of the listed risk phrases refer to section 16.



4 First aid measures

4.1 Description of first aid measures

- **General information:** No special measures required.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Immediately wash with water and soap and rinse thoroughly.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.
- **Information for doctor:**
- **Most important symptoms and effects, both acute and delayed**

No further relevant information available.

- **Indication of any immediate medical attention and special treatment needed**

No further relevant information available.

5 Firefighting measures

5.1 Extinguishing media

- **Suitable extinguishing agents:**

CO₂, powder or water spray. Fight larger fires with water spray.

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

- **5.4 Protective equipment:** Mouth respiratory protective device.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation. 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:

Absorb with liquid-binding material (sand, diatomaceous earth, acid binders, universal binders, sawdust).

6.4 Reference to other sections

No dangerous substances are released.

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

7.1 Handling:

- **Precautions for safe handling** Use only in well ventilated areas.

Keep out of the reach of children.

Avoid contact with the eyes and skin.

Ensure adequate ventilation

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed.

Wash hands before breaks and at the end of work.

- **Information about fire - and explosion protection:** No special measures required.

- **Conditions for safe storage, including any incompatibilities**

Store in accordance with local regulations.

7.2 Storage:

- **Requirements to be met by storerooms and receptacles:** No special requirements.
- **Information about storage in one common storage facility:** Not required.
- **Further information about storage conditions:** None.
- **Specific end use(s)** No further relevant information available.

8 Exposure controls/personal protection

8.1 Additional information about design of technical facilities: No further data; see item 7.

8.2 Control parameters

- **Ingredients with limit values that require monitoring at the workplace:**

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

8.3 Exposure controls

- **Personal protective equipment:**
- **Respiratory protection:** Not necessary if room is well-ventilated.
- **Protection of hands:**
- **Material of gloves** Butyl rubber, nitrile rubber
- **Eye protection:** Safety glasses
- **Body protection:** Protective work clothing

9 Physical and chemical properties**9.1 Information on basic physical and chemical properties**· **General Information**· **Appearance:**

- | | |
|--------------------|-----------------|
| Form: | Fluid |
| Colour: | Beige |
| · Odour: | Characteristic |
| · Odour threshold: | Not determined. |
| · pH-value: | Not determined. |

· **Change in condition**

Melting point/Melting range: Not determined.

Boiling point/Boiling range: Not determined.

- **Flash point:** >200°C
- **Flammability (solid, gaseous):** Not applicable.
- **Ignition temperature:** Not determined.
- Flammability group* B 3, G3
- **Self-igniting:** >400°C
- **Danger of explosion:** Product does not present an explosion hazard.

· **Explosion limits:**

Lower: Not determined.

Upper: Not determined.

- **Vapour pressure:** Not determined.

- **Density at 20°C:** 1.5 g/cm³

· *Relative density* Not determined.

· *Vapour density* Not determined.

· *Evaporation rate* Not determined.

· **Solubility in / Miscibility with**

water: Not miscible or difficult to mix.

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- **Segregation coefficient (n-octanol/water):** Not determined.
 - **Viscosity:**
 - Dynamic at 20°C:* Not determined.
 - Kinematic:* Not determined.
 - Organic solvents:* 0.0 %
- 9.2 Other information** No further relevant information available.

10 Stability and reactivity**10.1 Reactivity****10.2 Chemical stability**· **Thermal decomposition / conditions to be avoided:**

No decomposition if used according to specifications.

Product hydrolyzes to form methanol on exposure to water or humid air.

10.3 Possibility of hazardous reactions

No dangerous reactions known.

10.4 Conditions to avoid No further relevant information available.**10.5 Incompatible materials:** No further relevant information available.**10.6 Hazardous decomposition products:**

No dangerous decomposition products known.

Methanol possible in traces.

11 Toxicological information**11.1 Information on toxicological effects**· **Acute toxicity:**· *Primary irritant effect:*

- *on the skin:* No irritant effect.
- *on the eye:* No irritating effect.
- *Sensitization:* No sensitizing effects known.

· **Additional toxicological information:**

The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

When used and handled according to specifications, the product does not have any harmful effects to our experience and the information provided to us.

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 Behaviour in environmental systems:**

- **Bioaccumulative potential** No further relevant information available.
- **Mobility in soil** No further relevant information available.

12.4 Additional ecological information:

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according to 1907/2006/EC, Article 31



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- **General notes:** Do not allow product to reach ground water, water course or sewage system.
Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous
Do not allow undiluted product or large quantities of it to reach ground water,
- 12.5 Results of PBT and vPvB assessment**
- *PBT:* Not applicable.
- *vPvB:* Not applicable.
- 12.6 Other adverse effects** No further relevant information available.

13 Disposal considerations

13.1 Waste treatment methods

- **Recommendation**

Do not allow product to reach sewage system.

Disposal should be in accordance with local, state or national legislation.

Let product residues harden in open container, then dispose of as construction waste.

Smaller quantities can be disposed of with household waste

13.2 Uncleaned packaging:

- **Recommendation:**

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

Disposal must be made according to official regulations

14 Transport information

- **UN-Number**

ADR, ADN, IMDG, IATA Void

- **UN proper shipping name**

ADR, ADN, IMDG, IATA Void

- **Transport hazard class(es)**

ADR, ADN, IMDG, IATA

- **Class**

Void

- **Packing group**

ADR, IMDG, IATA Void

- **Environmental hazards:**

Marine pollutant: No

- **Special precautions for user** Not applicable.

- **Transport in bulk according** Not applicable.

to Annex II of MARPOL73/78

and the IBC Code

- **Transport/Additional** Not dangerous according to the above specifications.

information:

15 Regulatory information

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

- **National regulations:**

Waterhazard class: Water hazard class 1 (Self-assessment): slightly hazardous for water.

- **Chemical safety** A Chemical Safety Assessment has not been carried out.

assessment:

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.

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- **Department issuing MSDS:** Marketing and advertising Department
- **Contact:** Kuzmich Veranika kuzmichvn@coswick.org

· **Relevant phrases**

H332 Harmful if inhaled. P280: Wear (protective gloves/protective clothing/ eye protective/face protective)

R20 Harmful by inhalation.

H227 Combustible liquid

P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking

P403+P235: Store container tightly closed in well-ventilated place.

· **Abbreviations and acronyms:**

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

ICAO: International Civil Aviation Organization

GHS: Globally Harmonized System of Classification and Labelling of Chemicals