

**1. Identification of the substance/mixture and of the company/undertaking****Product identifier**

Product name: **TEKINJECT POLYSWELL**  
Type of product: **RUBBERSTRIP**

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

Identified uses: Only for professional use.

**Details of the supplier of the safety data sheet**

Company: **TEKINJECT BV**  
**Kruisblok 6**  
**BE - 2320 HOOGSTRATEN**  
E-mail address: [info@tekinject.com](mailto:info@tekinject.com)

**Emergency telephone number**

24-hours emergency number: **+32 494 239 441**

National poison information service: This is a generic EU Safety Data Sheet. Consult your Specific member state version for this information.

**2. Hazard Identification****Classification according to Regulation (EC) No 1272/2008**

This chemical is not considered hazardous.

**Label elements**

· *Labelling according to Regulation (EC) No 1272/2008*

**3. Composition/information on ingredients**

· **No components need to be disclosed according to the applicable regulations.**

**4. First aid measures****Description of first aid measures.**

- **General information:** When feeling unwell, consult a doctor.
- **After inhalation:** No special protective devices needed under normal use and ambient temperature.
- **After skin contact:** Wash with water and soap.
- **After eye contact:** Rinse opened eye for several minutes under running water, if symptoms persist, consult a doctor.
- **After swallowing:** In case of small quantities being ingested, normally no medical first aid required. If swallowed larger quantities, consult a 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. Fire-fighting measures**

- **Extinguishing media.**
- **Suitable extinguishing agents:** CO<sub>2</sub>, powder or alcohol resistant foam.
- **Special hazards arising from the substance or mixture:** during heating or in case of fire a dense smoke is produced, avoid inhalation.
- **Advise for firefighters:** Use self-contained respiratory protective device.
- **Protective equipment:** Mouth respiratory protective device, wear self-contained respiratory protective device, Wear fully protective suit.
- **Additional information:** Collect contaminated firefighting water separately. It must not enter sewage systems.

**6. Accidental releases measures**

- **Personal precautions, protective equipment and emergency procedures:** Mouth respiratory protective equipment. Wear protective equipment, keep unprotected persons away.
- **Environmental precautions:** Do not allow to enter sewers/surface or ground water. Do not allow to penetrate the ground/soil.
- **Methods and material for containment and cleaning up:** Take up mechanically and dispose the material as waste according to section 13. Ensure adequate ventilation.
- **References to other sections**  
See section 7 for information and safe handling.  
See section 8 for information on personal protection equipment.  
See section 13 for disposal information.

**7. Handling and storage**

- **Precautions for safe handling:** No special requirements. Do not eat, drink or smoke when using this product.
- **Information about fire- and explosion protection:** No special measures required.
- **Conditions for safe storage, including any incompatibilities.**
- **Storage:** Keep in a cool, dry and well-ventilated place. Keep in tightly closed boxes. Protect from light. Keep away from food, drinks and feed.
- **Specific end use(s):** No further relevant information available.

**8. Exposure control/personal protection**
**Control parameters**

- **Exposure controls**
- **Appropriate engineering controls:** No further data; see section 7.
- **General protective and hygienic measures:**  
 Keep away from foodstuffs, beverages, and feed.  
 Immediately remove all soiled and contaminated clothing.  
 Wash hands before break and at the end of the work.  
 Avoid contact with eyes and skin.
- **Respiratory protection:**  
 Not required in normal conditions.

**Protection of hands:**

Protective gloves are recommended.

**Eye protection:**

Tightly fitting goggles are recommended.

**9. Physical and technical properties**

· <b>Information on basic physical and chemical properties</b>	
· <b>General information</b>	
· <b>Appearance:</b>	
<b>Form</b>	Strip in roll
<b>Colour</b>	Typical
<b>Odour</b>	Odorless
· <b>pH-value:</b>	Not applicable
· <b>Change in condition</b>	
<b>Melting point/freezing point:</b>	<75 °C.
<b>Initial boiling point and boiling range:</b>	Not applicable
· <b>Flash point :</b>	>200 °C.
· <b>Flammability (solid,gas):</b>	Not applicable.
· <b>Decomposition temperature:</b>	Not determined.
· <b>Auto-ignition temperature:</b>	>200 °C.
· <b>Explosive properties:</b>	Product does not present an explosion hazard.
· <b>Explosion limits :</b>	
<b>Lower:</b>	Not determined.
<b>Upper:</b>	Not determined.
· <b>Vapour pressure at 20 °C:</b>	not applicable
· <b>Density at 20 °C:</b>	Not determined
· <b>Relative density:</b>	1,20 – 1,30 g/cm <sup>3</sup> .
· <b>Vapour density :</b>	Not determined.
· <b>Evaporation rate:</b>	Not determined.
· <b>Solubility in/miscibility with water:</b>	Not determined.
· <b>Partition coefficient: n-octanol/water:</b>	Not determined.
· <b>Viscosity:</b>	
<b>Dynamic at 20 °C:</b>	Not determined.
<b>Kinematic:</b>	Not determined.
· <b>Solvent content:</b>	
Organic solvent:	Not determined.
VOC (EC):	Not determined.
· <b>Other information:</b>	No further relevant information.

**10. Stability and reactivity**

- **Reactivity:** No further relevant information available.
- **Chemical stability:**
- **Thermal decomposition/conditions to be avoided:** No decomposition if used according to specification.
- **Possibility of hazardous reactions:** Reacts with oxidizing agents and strong acids. Exothermic reaction with alkalis.
- **Conditions to avoid:** Avoid all possible sources of ignition (spark or flame).
- **Incompatible materials:** Strong oxidizing agents, strong acids and bases.
- **Hazardous decomposition products:** Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released. Hazardous combustion products, see section 5 of the safety data sheet.

**11. Toxicological information**

- **Information on hazard classes as defined Regulation (EC) No 1272/2008**
- **Acute toxicity :** Not classified
- **Skin corrosion/irritation :**  
Not classified
- **Serious eye damage/irritation:**  
Not classified
- **Respiratory or skin sensitization:**  
Not classified
- **CMR effect (carcinogenicity, mutagenicity and toxicity for reproductions):**
- **Germ cell mutagenicity:** based on available data, the classification criteria are not met.
- **Carcinogenicity:** based on the available data the classification criteria are not met.
- **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.

**12. Ecological information**

- **Toxicity**
- **Acute toxicity :** No further relevant information available.
- **Persistence and degradability:** No further relevant information available.
- **Other information:** the product is not easily biodegradable.
- **Behaviour in environmental systems:** No further relevant information available.
- **Bioaccumulative potential:** No further relevant information available.
- **Mobility in soil:** No further relevant information available.

**13. Disposal consideration**

- **Waste treatment methods**
- **Recommendation :**  
Must not be disposed together with household garbage. Do not allow product to reach sewage system. Avoid release to the environment.

**14. Transport information**

- **Land transport (ADR/RID)**  
Not classified.
- **Sea transport (IMDG)**  
Not classified
- **Air transport (IATA)**  
Not classified

**15. Regulatory information**

**Safety, health and environmental regulations: legislation specific for the product.**

**Directive 2012/18/EU**

**Named dangerous substances – ANNEX 1:** None of the ingredients is listed.

**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.

**Chemical safety assessment:** A chemical Safety Assessment has not been carried out.

**16. Additional 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.

**Abbreviations and acronyms:**

ADR: 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 Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative