

PRODUCT SAFETY DATA SHEET according to Regulation (EC) No.1907/2006(REACH) Annex II – Regulation (EC) No. 453/2010		Page 1 of 8
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PVP GLUE STICK	Actual version:	5.0

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Preamble:

I. The supplier of the product and the relating Product Safety Data Sheet (PSDS) is located outside the European Community (EC) and provides this document voluntarily on request by EC recipients of the material according to the Annex II, Regulation (EC) No. 453 / 2010 following Regulation (EC) No. 1907/2006 (REACH).

II. The product is not classified dangerous, and does not contain any substance classified as hazardous, so no obligation exists to issue a Material Safety Data Sheet acc. To REACH Art. 31.

III. The following information in this Product Safety Data Sheet complies with the obligation acc. To REACH Art. 32 to provide regulatory information down the supply chain.

IV. Edited only for EC import purpose, and dedicated as preliminary source of information prior to marketing

1. IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY / UNDERTAKING

1.1 Product identifier:

Trade Name: PVP GLUE STICK

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

Identified uses: Connecting / adhering

Uses advised against: Unknown.

1.3 Details of the supplier of the safety data sheet:

Supplier: EUROCOM d.o.o.

Address: Jelenceva ulica 1, 4000 Kranj, Slovenia

Telephone: (386) (0)4 280 36 23 Mail: info@eurocom.si

1.4 Details of the distributer of the safety data sheet:

Distributer: EUROCOM d.o.o.

Address: Jelenceva ulica 1, 4000 Kranj, Slovenia

(386) (0)4 280 36 23

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

Classification: No hazard classification according to the EU Directives 67/548 / EEC, 1999/45

/ EC, to the Regulation (EC) No. 1272/2008 and to the national legal

regulations.

2.2 Label elements:

Labeling: No labeling according to the EU Directives 67/548 / EEC, 1999/45 / EC, to the

Regulation (EC) No. 1272/2008 and to the national legal regulations.

2.3 Other Hazards:

Physicochemical hazards: Non inflammable, product may burn on heating.



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Human and environmental hazards:

Inhalation: Material cannot be inhaled.

Ingestion: Not toxic
Skin contact: Not irritating

Eye contact: May cause slight irritations

Carcinogenicity: IARC: not covered, NTP: not covered, OSHA: not covered

Other hazards: Not known

3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances: Not relevant

3.2 Mixture:

Product description: Solid (wax-like mass)

Ingredients	EC No	CAS No	Wt(%)
Polyvinyl pyrrolidone	no	9003-39-8	20%
Glycerin	200-289-5	56-81-5	10%
Sodium Stearate	no	822-16-2	5%
Water	231-791-2	7732-18-5	64.9%
Sodium propyl p-hydroxybenzoate	252-488-1	35285-69-9	0.1%

^{*)} ECHA Reference No. (pre-registration) assigned to the Only Representative of the non-EC Supplier.

4. FIRST AID MEASURES

4.1 Description of first aid measures:

General advice: Remove contaminated clothes On danger of unconsciousness place victim

stable in side position for transportation On complaints and symptoms take

care of medical treatment

On inhalation: None required, material not respirable

On skin contact: None required

On eye contact: Flush eyes with plenty of water for at least 15 minutes, occasionally

lifting the upper and lower eyelids Medical aid on complains

On ingestion: Wash mouth out with water and let drink 1 to 2 glasses of water Medical

aid on complains.

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

Refer to section 2.3.

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

Medical advice: Not toxic. On complains treat symptomatically and supportively.

5. FIRE FIGHTING MEASURE

5.1 Extinguishing media:

Suitable extinguishing media: Carbon dioxide, water spray, foam and powder.



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Unsuitable extinguishing media for safety: Water jet.

5.2 Special hazards arising from the substance or mixture:

Specific hazards by product: Decomposition gases and vapors;

Carbon combustion products or gases: monoxide and carbon dioxide, nitrogen oxide and hydrogen

cyanide.

5.3 Advice for fire fighters:

Special protective equipment: Use pressure air respirator at low aeration and in closed rooms

On extreme conditions chemical protection suit might be

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necessary.

6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

In case of insufficient ventilation, wear suitable respiratory equipment

6.2 Environmental precautions:

Avoid release to the environment. Do not empty into drains.

6.3 Methods and material for containment and cleaning up:

Rinse the residues away with water. Incineration and disposal of the waste are to be according to local regulations. Contaminated empty containers must be disposed as a chemical waste.

6.4 Reference to other sections:

Refer to section 8 - personal protection, and section 13 - disposal considerations.

7.HANDLING AND STORAGE

7.1 Precautions for safe handling:

Protect against fire and explosion: Keep away from sources of ignition - no smoking Take

precautionary measures against static discharges Avoid

creating dusty conditions.

7.2 Conditions for safe measures and storage:

Product should be stored in original containers under normal conditions, keep away from medicinal products, food, drink and animal feeding stuffs. The product should not be cumulatively stored with substances where dangerous chemical reactions are possible.

7.3 Specific end uses (s): None.

8.EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters:

Exposition Limit Values: Not available.

Measurement methods: Not available.

8.2 Exposure Controls:

Technical measures: Not necessary, no exposition expected.



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8.3 Personal protective equipment:

Body protection: Commonly special body protection not necessary, regular work clothing

sufficient Respiratory protection: Commonly respiratory protection not necessary

Eye protection: Commonly eye protection not necessary, eye contacts should be avoided. Hand protection: Protection gloves are not required commonly, on permanent skin contact

gloves for low mechanic and substantial stress are enough Protection gloves to be applied have to comply with the specifications of EU

directive 89/686 / EEC und EN 374, eg

Matter: Butyl rubber Thickness:> 0,4 mm Penetration time:> 30 min

Skin protection: Skin protection products are not as effective as protection gloves, so

suitable protection gloves should be preferred if possible If protection gloves can not be worn apply water insoluble. skin protection substances to clean skin before start of work and after each break and thoroughly embrocate. Before break and at end of work skin cleaning with water and

soap is necessary. After cleaning fatty skin care products should be

applied.

General safety hygiene measures:

On using do not eat, drink or smoke. Avoid aspiration of dust. Change

contaminated clothes and do not reuse until cleaned.

Further information: This product is classified as non hazardous However the usual

precautions for harmful chemical must be observed to avoid contact with

the skin, eyes and respiratory tract.

9. PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

Appearance:

Form: Solid (wax-like mass)
Odour: low and typical

Colour: White

Safety-relevant base data:

Solid content (%) 33 \pm 2, at 25 $^{\circ}$ C

pH Value: 10-11.

Boiling point / range: ne

Melting point / range: ne

Density: ne

Vapour pressure: ne

Solubility in water: 100% soluble in water (slowly)

Self ignition: ne Oxidising properties: ne



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Further information: na = not applicable ne = not evaluated

Store-up stability (at 12 months) pass

9.2 Other information: not available

10.STABILITY AND REACTIVITY

10.1 Reactivity:

Not reactive under normal conditions of handling and storage.

10.2 Chemical stability:

Chemically stable under normal conditions of handling and storage.

10.3 Possibility of hazardous reactions:

Hazardous reactions are unknown, and hazardous polymerisation will not appear.

10.4 Conditions to avoid:

Excessive heating, sparks or open flame.

10.5 Materials to avoid:

Strong oxidizing materials.

10.6 Hazardous decomposition products:

Carbon monoxide and dioxide, nitrogen oxides and hydrogen cyanide.

11.TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

This product is not expected to cause toxicity or be irritating to skin or eyes On appropriate handling and use as intended on our experience and on current information the product does not cause any effects harmful to human health.

12.ECOLOGICAL INFORMATION

12.1 Toxicity:

Small amounts of this product are not expected to cause toxicity to the environment.

12.2 Persistence and degradability:

The components of this material are not persistence, and are degradable in the environment.

12.3 Bio-accumulative potential:

The components of this material are not biomagnified or bio-concentrated in the environment.

12.4 Mobility in soil:

The components of this material are not biomagnified or bio-concentrated in the environment.

12.5 Results of PBT and vPvB assessment:

This material does not include PBT or vPvB substances according to . the REACH Annex XIII criteria.

12.6 Other adverse effects:

On appropriate handling and use as intended on our experience and on current information the product does not cause any adverse effects to the environment.



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13.DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Disposal of residues and wastes of the product:

Residues and wastes shall be brought to an incineration site.

European Waste Inventory No 08 04 10		Waste adhesives and sealants other than those	
		mentioned in 08 04 09 *.	

Disposal of contaminated packaging:

Contaminated packages shall be brought to utilisation or disposal by redemption systems or by licenced waste management services.

European Waste Inventory No	15 01 10	Packaging containing residues of or		
		contaminated by dangerous substances.		
Disposal of completely emptied packaging:				
Completely emptied plastic packaging can be brought to a substantial utilisation.				

completely emptice plastic packaging can be broaght to a substantial atmost off.			
European Waste Inventory No	15 01 02	Plastic packaging.	

14.TRANSPORTATION INFORMATION

This product is not regulated by the US Department of Transportation.

No dangerous good in the sense of ADR / RID, ICAO / IATA, IMDG.

15.REGULATORY INFORMATION

15.1 Safety, health and environmental regulations / legislations specified for the substance or mixture:

The product is not due to classification and labelling according to the Directives 67/548 / EEC und 1999/45 / EC, and to the Regulation (EC) no. 1272/2008, and to the national regulations of the EU member states.

15.2 Chemical safety assessment:

Chemical Safety Assessments (CSA) according to Art 14 of the Regulation (EC) No. 1907/2006 (REACH) not available.

16.OTHER INFORMATION

16.1 Data sources for creation of material safety data sheets:

European Chemicals Agency (ECHA), Information on Registered Substances, Internet:

http://apps.echa.europa.eu/registered/registered-sub.aspx.

Hazardous substances information system of the German Federation of Institutions for Statutory Accident Insurance and Prevention (GESTIS); Internet:

http://www.hvbg.de/d/bia/gestis/stoffdb/index.html.

Hazardous Substances Data Bank (HSDB) - US National Library of Medicine (NLM); Internet: http://toxnet.nlm.nih.gov.



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Hommel interactive 4.0 - Handbook of dangerous goods; Internet:

http://www.springer.com/dal/home/chemistry.

CRC Handbook of Chemistry and Physics, 88th Edition, 2007-2008; Internet:

http://www.hbcpnetbase.com.

16.2 Amended information and reasons for amendments:

Prior version	Version No.:	2.0	Date:	12-02-2009
Prior version	Version No.:	3.0	Date:	12-09-2013
Actual version	Version No.:	5.0	Date:	06-03-2019
Kind of amendment	Update			
Reasons of amendment	Adoption to the Regulation (EC) No. 453/2010, amending Art 31 and Annex II of the Regulation (EC) No. 1907/2006 (REACH); Implementation of the Regulation (EC) No. 1272/2008 (CLP); update of the substance data and their REACH status Providing Information to the supply chain acc REACH Art 32. Substances marked with) * have been pre-registered by the Only Representative in tonnage bands below 100 MTa.			

16.3 Remarks

The recommendations and information contained in this document have been compiled from sources believed to represent the most current information available when the document was prepared. However, the supplier / distributor of this product provides any warranty, guaranty or representation as to the correctness or sufficiency of this information. If this product is to be used in large amounts and / or an unusual manner, the user is obliged to determine what safety measures are appropriate, including the applicable and relevant workplace and environmental regulations pertaining to handling, use and disposal.

All information appearing herein is based upon data obtained from the manufacturer and / or recognized technical sources. This information is believed to be correct, but does not purport to be all inclusive and shall be used only as a guide.

EUROCOM d.o.o. gives no warranty, express or implied, as to the accuracy or completeness of this information. It is the user's responsibility to determine the suitability of this information for the adoption of necessary safety precautions and / or compliance with federal, state, and local laws and regulations.

All brand names & trade marks mentioned are the properties of their respective holders and are referred to here for descriptive purposes only.

Notice to the Importer: The supplier of the Product and this Product Safetey Data Sheet is located outside the European Community (EC) and provides this document voluntarily on request by EC recipients of the material according to the Annex II Regulation (EC) No. 1907/2006 (REACH). Edited only for EC import purpose, and dedicated as preliminary source of information prior to marketing.

The appointed Only Representative (OR) is not the supplier and not the responsible person referred to in Annex II of the hazardous material.

Prior to the import, the Importer shall request the annual OR Certificate from their supplier and access



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the OR Web Portal.

To become Downstream User according to Art.8, the Importer shall follow the OR procedure established by the OR and the supplier.

THIS IS THE END OF MSDS