

Safety Data Sheet according to (EC) No 1907/2006 as amended

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Pritt Stick

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

1.1. Product identifier

Pritt Stick

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

Intended use:

Glue stick

1.3. Details of the supplier of the safety data sheet

Henkel Ltd

Adhesives

Wood Lane End

HP2 4RQ Hemel Hempstead

Great Britain

Phone: +44 (1442) 278000 Fax-no.: +44 (1442) 278071

ua-productsafety.uk@henkel.com

1.4. Emergency telephone number

24 Hours Emergency Tel: +44 0 8701 906777 - For further general health & safety, technical and practical advice on this product, please call +44 (0) 1606 593933 or write to: Technical Services; Henkel Limited; Road 5; Winsford Industrial Estate; Winsford; Cheshire; CW7 3QY- Email: technical.services@henkel.co.uk

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (CLP):

The substance or mixture is not hazardous according to Regulation (EC) No 1272/2008 (CLP).

2.2. Label elements

Label elements (CLP):

The substance or mixture is not hazardous according to Regulation (EC) No 1272/2008 (CLP).

2.3. Other hazards

None if used properly.

Not fulfilling Persistent, Bioaccumulative and Toxic (PBT), very Persistent and very Bioaccumulative (vPvB) criteria.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

General chemical description:

Glue stick

Base substances of preparation:

Polysaccharides modified starch water

Declaration of the ingredients according to CLP (EC) No 1272/2008:

Contains no dangerous substances exceeding the limits of the EU-Regulation

SECTION 4: First aid measures

4.1. Description of first aid measures

General information:

In case of adverse health effects seek medical advice.

Inhalation:

Move to fresh air, consult doctor if complaint persists.

Skin contact:

Rinse with running water and soap. Apply replenishing cream. Change all contaminated clothing.

Eye contact:

Rinse immediately with plenty of running water, seek medical advice if necessary.

Ingestion:

Rinse mouth and throat. Drink 1-2 glasses of water. Seek medical advice.

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

No data available.

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

See section: Description of first aid measures

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media:

carbon dioxide, foam, powder, water spray jet, fine water spray

Extinguishing media which must not be used for safety reasons:

High pressure waterjet

5.2. Special hazards arising from the substance or mixture

In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) can be released.

5.3. Advice for firefighters

Wear protective equipment.

Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment.

6.2. Environmental precautions

Do not empty into drains / surface water / ground water.

6.3. Methods and material for containment and cleaning up

Remove mechanically.

Dispose of contaminated material as waste according to Section 13.

6.4. Reference to other sections

See advice in section 8

SECTION 7: Handling and storage

7.1. Precautions for safe handling

No particular measures required.

Hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

7.2. Conditions for safe storage, including any incompatibilities

Store in sealed original container.

Store in a cool, dry place.

Avoid strictly temperatures below + 5 °C and above + 50 °C.

Do not store together with food or other consumables (coffee, tea, tobacco, etc.).

7.3. Specific end use(s)

Glue stick

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Occupational Exposure Limits

Valid for

Great Britain

| Ingredient [Regulated substance] | ppm | mg/m ³ | Value type | Short term exposure limit | Regulatory list |
|----------------------------------|-----|-------------------|-----------------------|---------------------------|-----------------|
| | | | | category / Remarks | |
| Sucrose | | 10 | Time Weighted Average | | EH40 WEL |
| 57-50-1 | | | (TWA): | | |
| [SUCROSE] | | | | | |
| Sucrose | | 20 | Short Term Exposure | 15 minutes | EH40 WEL |
| 57-50-1 | | | Limit (STEL): | | |
| [SUCROSE] | | | | | |

Occupational Exposure Limits

Valid for

Ireland

| Ingredient [Regulated substance] | ppm | mg/m ³ | Value type | Short term exposure limit category / Remarks | Regulatory list |
|----------------------------------|-----|-------------------|--------------------------------------|--|-----------------|
| Sucrose 57-50-1 [SUCROSE] | | 10 | Time Weighted Average (TWA): | | IR_OEL |
| Sucrose 57-50-1 [SUCROSE] | | 20 | Short Term Exposure Limit (STEL): | 15 minutes | IR_OEL |

Biological Exposure Indices:

None

8.2. Exposure controls:

Respiratory protection:

Not needed.

Hand protection: Not needed.

Eye protection: Not needed.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance sticks

solid white

Odor typical

Odour threshold No data available / Not applicable

pH 10 - 10,2

(20 °C (68 °F))

Melting point

No data available / Not applicable

Solidification temperature

No data available / Not applicable

Initial boiling point 100 °C (212 °F)

Flash point

No data available / Not applicable
Evaporation rate

No data available / Not applicable
Flammability

No data available / Not applicable
Explosive limits

No data available / Not applicable
Vapour pressure

No data available / Not applicable
Relative vapour density:

No data available / Not applicable
No data available / Not applicable

Density 1,18 - 1,23 g/cm3

(20 °C (68 °F))

Bulk density

No data available / Not applicable

Solubility

No data available / Not applicable

Solubility (qualitative) Partially soluble

(23 °C (73.4 °F); Solvent: Water)
Partition coefficient: n-octanol/water No

Partition coefficient: n-octanol/water

Auto-ignition temperature

No data available / Not applicable

No data available / Not applicable

Decomposition temperature

No data available / Not applicable

Viscosity 4.000 - 7.500 mPa.s

(Brookfield; 80 °C (176 °F); speed of rotation:

20 min-1; Spindle No: 4)

Viscosity (kinematic)

Explosive properties

No data available / Not applicable

No data available / Not applicable

No data available / Not applicable

9.2. Other information

Softening point/range 63 - 65 °C (145.4 - 149 °F)

SECTION 10: Stability and reactivity

10.1. Reactivity

None if used for intended purpose.

10.2. Chemical stability

Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

See section reactivity

10.4. Conditions to avoid

None if used for intended purpose.

10.5. Incompatible materials

None if used properly.

Reproductive toxicity:

STOT-single exposure:

No data available.

No data available.

10.6. Hazardous decomposition products

None known.

| SECTION 11: Toxicological information |
|---|
| |
| General toxicological information: |
| To the best of our knowledge no harmful effects are to be expected if the product is handled and used properly. |
| |
| 11.1. Information on toxicological effects |
| Acute oral toxicity: |
| No data available. |
| |
| Acute dermal toxicity: |
| |
| No data available. |
| |
| Acute inhalative toxicity: |
| No data available. |
| |
| Skin corrosion/irritation: |
| No data available. |
| |
| Serious eye damage/irritation: |
| No data available. |
| No data available. |
| Deminstration on this consistentian. |
| Respiratory or skin sensitization: |
| No data available. |
| |
| Germ cell mutagenicity: |
| No data available. |
| |
| Carcinogenicity |
| |
| No data available. |

12.4. Mobility in soil

| STOT-repeated exposure:: |
|--|
| No data available. |
| Aspiration hazard: |
| No data available. |
| |
| |
| SECTION 12: Ecological information |
| General ecological information: Do not empty into drains, soil or bodies of water. |
| 12.1. Toxicity |
| Toxicity (Fish): |
| No data available. |
| Toxicity (Daphnia): |
| No data available. |
| |
| Chronic toxicity to aquatic invertebrates |
| No data available. |
| Toxicity (Algae): |
| No data available. |
| Toxicity to microorganisms |
| No data available. |
| 12.2. Persistence and degradability |
| 12.2.1 ersistence and degradamity |
| No data available. |
| 12.3. Bioaccumulative potential |
| No data available. |

No data available.

12.5. Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or vPvB.

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Product disposal:

Dispose of waste and residues in accordance with local authority requirements.

Disposal of uncleaned packages:

Use packages for recycling only when totally empty.

Waste code 080410

SECTION 14: Transport information

14.1. UN number

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.2. UN proper shipping name

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.3. Transport hazard class(es)

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.4. Packing group

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.5. Environmental hazards

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.6. Special precautions for user

Not hazardous according to RID, ADR, ADN, IMDG, IATA-DGR.

14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

not applicable

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture VOC content 0.0 %

VOC content (VOCV 814.018 VOC regulation CH)

15.2. Chemical safety assessment

A chemical safety assessment has not been carried out.

SECTION 16: Other information

Further information:

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