



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

Page 1 of 5

Pattex Wood Classic

sds no. : 388931

V001.0

Revision: 21.06.2012

printing date: 09.08.2012

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

1.1. Product identifier

Pattex Wood Classic

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

Intended use:

Wood adhesive, dispersion

1.3. Details of the supplier of the safety data sheet

Henkel Italia S.p.A a socio unico

Via Amoretti 78

20157 Milano

Italy

Phone: +39 02357921

Fax-no.: +39 0235552550

ua-productsafety.it@it.henkel.com

1.4. Emergency telephone number

emergency number Italy contact-office : 0039 035 / 887111 (available from 9 a.m. to 5 p.m)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification (DPD):

No classification required.

2.2. Label elements

Label elements (DPD):

The product is not subject to classification according to the calculation methods of the "General Classification Guideline for Preparations of the EC" as issued in the last version.

2.3. Other hazards

None if used properly.

SECTION 3: Composition/information on ingredients

General chemical description:

Dispersion adhesive, water-based

Base substances of preparation:

Polyvinyl acetate dispersion

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

No data available.

Declaration of ingredients according to DPD (EC) No 1999/45:

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 self-contained breathing apparatus.

Wear protective equipment.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment.

Danger of slipping on spilled product.

6.2. Environmental precautions

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

6.3. Methods and material for containment and cleaning up

Remove with liquid-absorbing material (sand, peat, sawdust).

Dispose of contaminated material as waste according to Chapter 13.

6.4. Reference to other sections

See advice in chapter 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

Ensure good ventilation/extraction.

Keep only in the original container.

Keep container tightly sealed and store in a frost free place.

Temperatures between + 5 °C and + 35 °C

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

7.3. Specific end use(s)

Wood adhesive, dispersion

SECTION 8: Exposure controls/personal protection**8.1. Control parameters**

Valid for

Italy

None

8.2. Exposure controls:

Respiratory protection:

Suitable breathing mask when there is inadequate ventilation.

Combination filter: ABEKP

This recommendation should be matched to local conditions.

Hand protection:

Recommended are gloves made from Nitril rubber (Material thickness >0,1 mm, Perforation time < 30s).Gloves should be replaced after each short time contact or contamination. Available at laboratory specialized trade or at pharmacies / chemist's shops.

Eye protection:

Protective goggles

Skin protection:

Suitable protective clothing

SECTION 9: Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Appearance

liquid

viscous

white

Odor

typical

pH

3 - 4,5

(23 °C (73 °F); Conc.: 100 % product)

Initial boiling point

100 °C (212 °F)

(1.013 hPa)

Flash point

; no method No flash point up to 100°C. Aqueous preparation.

Decomposition temperature

No data available / Not applicable

Vapour pressure	No data available / Not applicable
Density (20 °C (68 °F))	1 g/cm ³
Bulk density	No data available / Not applicable
Viscosity (Brookfield; Instrument: RVT; 23 °C (73.4 °F); speed of rotation: 20 min ⁻¹ ; Spindle No: 5; Conc.: 100 % product)	8.000 - 15.000 mPa.s
Viscosity (kinematic)	No data available / Not applicable
Explosive properties	No data available / Not applicable
Solubility (qualitative) (20 °C (68 °F); Solvent: Water)	Miscible
Solidification temperature	No data available / Not applicable
Melting point	No data available / Not applicable
Flammability	No data available / Not applicable
Auto-ignition temperature	No data available / Not applicable
Explosive limits	No data available / Not applicable
Partition coefficient: n-octanol/water	No data available / Not applicable
Evaporation rate	No data available / Not applicable
Vapor density	No data available / Not applicable
Oxidising properties	No data available / Not applicable

9.2. Other information

No data available / Not applicable

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.

10.6. Hazardous decomposition products

None known

SECTION 11: Toxicological information

11.1. Information on toxicological effects

General toxicological information:

To the best of our knowledge no harmful effects are to be expected if the product is handled and used properly.

SECTION 12: Ecological information

General ecological information:

Do not empty into drains, soil or bodies of water.

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

08 04 10 Waste adhesives and sealants other than those mentioned in 08 04 09.

SECTION 14: Transport information

General information:

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

SECTION 15: Regulatory information

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

VOC content 0 %
(VOCV 814.018 VOC regulation
CH)

National regulations/information (Italy):

General Advices (IT):

DPR n. 22 (05/02/97) Waste
D.Lgs 334 (17/08/99) Considerable accident risks (Seveso Bis).
D.Lgs. n. 65 (14/03/03) Classification, Packaging and labelling of dangerous products
Directive 67/548/EEC (Classification, packaging and labelling of dangerous substances) and subsequent amendments till XXIX included (Directive 2004/73/EC)
D.Lgs n. 152 del 3 aprile 2006 "Testo Unico Ambientale" e successive modifiche e adeguamenti
D.Lgs n. 81 del 9 aprile 2008 "Testo Unico salute e sicurezza sui luoghi di lavoro"
Regulation n.648/2004/CE (Detergents Regulation)
Regolamento europeo 1907/2006 REACH
European Directive 98/8/EC and subsequent amendments.
European regulation 1272/2008 CLP .
European regulation 790/2009.

SECTION 16: Other information

Further information:

This information is based on our current level of knowledge and relates to the product in the state in which it is delivered. It is intended to describe our products from the point of view of safety requirements and is not intended to guarantee any particular properties.