

Safety Data Sheet according to (EC) No 1907/2006 - ISO 11014-1

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Dorus HKP 25 natur

SDS no.: 100498 V001.6 Revision: 24.07.2007 printing date: 17.05.2011

1. Identification of the substance/preparation and of the company/undertaking

Trade name:

Dorus HKP 25 natur

Intended use:

woodworking adhesive

Company name:

Henkel AG & Co. KGaA Henkelstr. 67 40589 Düsseldorf

Germany

Phone: +49 (049) 211 797 0 Fax-no.: +49 (049) 211 798 4008

E-mail address of person responsible for Safety Data Sheet:

ua-productsafety.de@henkel.com

Emergency information:

The Henkel information service also provides an around-the-clock telephone service on phone no.++49-(0)211-797-3350 for exceptional cases.

2. Hazards identification

The product is not hazardous within the meaning of the valid (EU) preparation guideline.

3. Composition / information on ingredients

General chemical description:

Adhesive Base substances of preparation: Ethylene-vinyl acetate copolymer

Resin Mineral fillers

Declaration of ingredients according to EG/1907/2006:

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

4. First aid measures

Inhalation:

Move to fresh air, consult doctor if complaint persist.

Skin contact:

After contact with the hot melt: cool with water, seek medical attention.

Eye contact:

After contact with the hot melt: cool with water, seek medical attention.

Ingestion:

If adverse health effects develop seek medical attention.

5. Fire fighting measures

Suitable extinguishing media:

All common extinguishing agents are suitable.

Extinguishing media which must not be used for safety reasons:

High pressure waterjet

Special protection equipment for firefighters:

Wear protective equipment.

Wear self-contained breathing apparatus.

Hazardous combustion products:

carbon oxides

6. Accidental release measures

Personal precautions:

Wear protective equipment. See advice in chapter 8

Environmental precautions:

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

Clean-up methods:

Allow to solidify. Remove mechanically. Dispose of contaminated material as waste according to item 13.

7. Handling and storage

Handling:

No particular measures required.

Storage:

Store in sealed original container protected against moisture and light.

8. Exposure controls / personal protection

Components with specific control parameters for workplace:

none

Engineering controls:

Ensure good ventilation/extraction.

Respiratory protection:

Suitable breathing mask when there is inadequate ventilation.

Hand protection:

Wear refractive gloves while working with the hot melt.

Eye protection:

Protective goggles

Skin protection:

Wear protective equipment.

General protection and hygiene measures:

Do not eat, drink or smoke while working. Wash hands before work breaks and after finishing work.

9. Physical and chemical properties

General characteristics:

Appearance

cartridges solid light beige specific

Odor:

Phys./chem. properties:	
Flash point	> 250 °C (> 482 °F)
Density	1,3 g/cm3
(20 °C (68 °F))	
Viscosity (dynamic)	40.000 - 80.000 mPas
(Brookfield; 200 °C (392 °F); speed of rotation:	
10 min-1; Spindle No: 29)	
Softening point/range	95 - 120 °C (203 - 248 °F)
Explosion limit	The product is not explosive.

10. Stability and reactivity

Conditions to avoid:

No decomposition if used according to specifications.

Materials to avoid:

None if used for intended purpose.

Hazardous decomposition products:

Temperatures over appr. 250 °C No decomposition if used according to specifications.

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.

12. Ecological information

General ecological information:

If used properly the product does not enter the drains.

13. Disposal considerations

Product disposal:

The valid EEC waste code numbers are not product-related but are largely source-related. The manufacturer is therefore unable to specify EEC waste codes for the articles or products used in the various sectors. These can be requested from the manufacturer.

In consultation with the responsible local authority, must be subjected to special treatment.

Recommended cleaning agents:

Water, if necessary with added cleaning agent.

14. Transport information

General information:

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

15. Regulations - classification and identification

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.

National regulations/information (Germany):

WGK:

Not a water-endangering product. (German VwVwS of May 17, 1999) Appendix 1/2 11

16. Other information

Further information:

Storage class VCI:

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.