

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

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sds no.: 105428

V001.8 Revision: 30.08.2010

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

Trade name:

Dorus KS 208/2 weiss

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Intended use:

Hotmelt 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 directive.

3. Composition / information on ingredients

General chemical description:

Adhesive

Base substances of preparation:

Resin

Ethylene-vinyl acetate copolymer

Mineral fillers

Declaration of ingredients according to (EC) No 1907/2006:

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

4. First aid measures

Inhalation:

Move to fresh air, consult doctor if complaint persists.

Skin contact:

Molten product. After skin contact cool down immediately with cold water. Do not remove adherent product. Seek medical advice.

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Eye contact:

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

Ingestion:

Rinse mouth, drink 1-2 glasses of water, do not induce vomiting, consult a doctor.

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., Acetic acid

6. Accidental release measures

Personal precautions:

Wear protective equipment. See advice in chapter 8

Environmental precautions:

Do not empty into drains.

Clean-up methods:

Allow to solidify.

Remove mechanically.

Dispose of contaminated material as waste according to Chapter 13.

7. Handling and storage

Storage:

Ensure good ventilation/extraction.

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.

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General protection and hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

Use only personal protection that's CE-labelled according to the regulation no. 819 of 19 August 1994.

9. Physical and chemical properties

General characteristics:

Appearance granulate

granulate light beige

Odor: characteristic

Phys./chem. properties:

Flash point Wo flash point up to 100°C. Aqueous preparation.

Density 1,5 g/cm³

(20 °C (68 °F))

Viscosity (dynamic) 100.000 - 140.000 mPa.s

(Brookfield; 200 °C (392 °F); speed of rotation:

5 min-1; Spindle No: 29; Conc.: 100 %

product)

Solubility (qualitative) Insoluble

(Solvent: Water)

Softening point/range 100 - 120 °C (212 - 248 °F) Explosion limit The product is not explosive.

Solid content 100 %

VOC content 0 %

(VOCV 814.018 VOC regulation CH)

10. Stability and reactivity

Conditions to avoid:

None if used for intended purpose.

Materials to avoid:

None if used for intended purpose.

Hazardous decomposition products:

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:

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

13. Disposal considerations

Product disposal:

The valid EEC waste code numbers are not product-related but are largely source-related. These can be requested from the manufacturer.

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

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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

Storage class VCI: 11

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.