



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

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CX 122 Bosch 2607001178

SDS no. : 43776
V001.6

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

Trade name:

CX 122 Bosch 2607001178

Intended use:

assembly adhesive

Company name:

Henkel KGaA
Henkelstr. 67
40191 Düsseldorf

Germany

Phone: +49 (211) 797-0

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:

Hotmelt adhesive

Base substances of preparation:

Ethylene-vinyl acetate copolymer

Declaration of ingredients according to EC/1907/2006:

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

4. First aid measures

General information:

If unconscious place recovery position and inform emergency services.

Inhalation:

Fresh air, oxygen supply, warmth; seek specialist medical attention.

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 self-contained breathing apparatus.

Hazardous combustion products:

carbon monoxide

6. Accidental release measures

Personal precautions:

Not needed.

Environmental precautions:

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

Clean-up methods:

Allow to solidify.

Remove mechanically.

7. Handling and storage

Handling:

Ensure that workrooms are adequately ventilated.

Storage:

Ensure good ventilation/extraction.

Store in a cool, dry place.

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.

Advices to personal protection equipment:

Wash hands before work breaks and after finishing work.

General protection and hygiene measures:

When using do not eat or drink.

Wash hands before work breaks and after finishing work.

Pollution at the working place can be excluded in normal processing procedures.

9. Physical and chemical properties

General characteristics:

Appearance	cartridges solid black
Odor:	resinous

Phys./chem. properties:

Flash point	No flash point up to 200 °C
Density (20 °C (68 °F))	1 g/cm ³
Viscosity (dynamic) (Brookfield; Instrument: RVT; 160 °C (320 °F); speed of rotation: 5 min ⁻¹ ; Spindle No: 27; Conc.: 100 % product)	12.500 - 30.000 mPas
Solubility (qualitative) (20 °C (68 °F); Solvent: Water)	insoluble
Softening point/range	85 - 93 °C (185 - 199.4 °F)

10. Stability and reactivity

Conditions to avoid:

Temperatures over appr. 300 °C

Materials to avoid:

None if used for intended purpose.

Hazardous decomposition products:

At higher temperatures acetic acid may be released.

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.

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.