



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

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SDS no. : 204851
V001.2

UniBond No More Nails (Cart)

Revision: 28.08.2008
printing date: 13.10.2009

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

Trade name:

UniBond No More Nails (Cart)

Intended use:

Assembly adhesive, dispersion

Company name:

Henkel Limited
Apollo Court, 2 Bishop Square Business Park
Hatfield, Hertfordshire AL10 9EY

Great Britain

Phone: +44 (0)1606 593933

Fax-no.: +44 (0)1606 863762

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

ua-productsafety.uk@uk.henkel.com

Emergency information:

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

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:

Styrene-acrylate 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:

In case of adverse health effects seek medical advice.

Inhalation:

not relevant.

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.

5. Fire fighting measures

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

Special protection equipment for firefighters:

Wear self-contained breathing apparatus.

Wear protective equipment.

6. Accidental release measures

Personal precautions:

Avoid contact with skin and eyes.

Environmental precautions:

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

Clean-up methods:

Remove mechanically.

Dispose of contaminated material as waste according to item 13.

7. Handling and storage

Handling:

No particular measures required.

Storage:

Keep only in the original container.

Keep container tightly sealed.

Temperatures between + 5 °C and + 30 °C

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

8. Exposure controls / personal protection

Engineering controls:

No particular measures required.

Advices to personal protection equipment:

Not needed.

General protection and hygiene measures:

Wash off any dirt that gets onto the skin with lots of soap and water, skin care.

9. Physical and chemical properties

General characteristics:

| | |
|------------|-------------------------------------|
| Appearance | liquid high viscosity Whitish |
| Odor: | little intrinsic odour |

Phys./chem. properties:

| | |
|---|-------------------------------|
| pH-value (20 °C (68 °F)) | 8,0 - 10,0 |
| Density (20 °C (68 °F)) | 1,29 - 1,37 g/cm ³ |
| Viscosity (dynamic) (Brookfield; 23 °C (73.4 °F)) | 2.800.000 - 3.200.000 mPas |
| Solubility (qualitative) (23 °C (73.4 °F); Solvent: Water) | Miscible |

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:

None known

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

Persistence and degradability:

Ultimate biodegradation:

Good biodegradability. All organic substances contained in the product achieve > 60% BOD/COD or CO₂ liberation, or > 70% DOC reduction in tests for ease of degradability. Threshold values for 'readily degradable' (e.g. to OECD method 301) are reached.

General ecological information:

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

13. Disposal considerations

Product disposal:

Waste incineration or treatment plant with the approval of the responsible local authority.

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.

Disposal of uncleaned packages:

Use packages for recycling only when totally empty.

14. Transport information

General information:

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

15. Regulations - classification and identification

Not subject of the identification regulations.

16. Other information

Further information:

The product is intended for industrial use.

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.