

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

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SDS no.: 232423 V001.1

Revision: 13.11.2007

printing date: 13.07.2010

Wolfinator All Colours

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

Trade name:

Wolfinator All Colours

Intended use:

Assembly adhesive, reaction

Company name:

Henkel AG & Co. KGaA Henkelstr. 67 40589 Düsseldorf

Germany

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.

The product is notified at the 'Information Centers for Cases of Poisoning in Germany'. These centers provide information by telephone day and night in poisoning cases. Central emergency phone number: ++49 (0) 30 19240

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:

1-Component assembly adhesive

Base substances of preparation:

NCO-free PU prepolymer Auxiliary Filler

Declaration of ingredients according to EC/1907/2006:

Hazardous components CAS-No.	EINECS ELINCS	content	Classification
Trimethoxyvinylsilane 2768-02-7	220-449-8	< 2,5 %	Xn - Harmful; R10, R20

For full text of the R-Phrases indicated by codes see section 16 'Other Information'.

Substances without classification may have community workplace exposure limits available.

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4. First aid measures

General information:

In case of adverse health effects seek medical advice.

Inhalation:

Move to fresh air.

Skin contact:

Wipe off affected skin area immediately with a soft cloth and then wash with running water and mild soap; apply skin care product.

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.

Special hazards by the product itself:

In the event of a fire, carbon monoxide (CO) and carbon dioxide (CO2) can be released.

6. Accidental release measures

Personal precautions:

Not needed.

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:

Ensure that workrooms are adequately ventilated.

Storage:

< + 40 °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.

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Advices to personal protection equipment:

Not needed.

General protection and hygiene measures:

Avoid skin and eye contact.

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

pasty

varied, according to

coloration

Odor: odorless

Phys./chem. properties:

Flash point 104 °C (219.2 °F) Density 1,35 - 1,48 g/cm3

(20 °C (68 °F))

Solubility (qualitative)

(20 °C (68 °F); Solvent: Water)

10. Stability and reactivity

insoluble

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:

The product is not biodegradable.

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.

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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.

National regulations/information (Germany):

WGK: 1, slightly water-endangering product. (German VwVwS of May 17, 1999)

Classification in conformity with the calculation method

Storage class VCI: 10

16. Other information

The labelling of the product is indicated in Section 15. The full text of the R-phrases indicted by codes in this safety data sheet are as follows:

R10 Flammable.

R20 Harmful by inhalation.

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.

The product is intended for industrial use.