

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

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SDS no.: 106189 V001.1

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

Trade name:

Wolfin GWSK alle Produkte

Intended use:

Roof sealing strips

Wolfin GWSK alle Produkte

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:

Sealing strip

Base substances of preparation:

Polyvinyl chloride

Polyester

Declaration of ingredients according to EC/1907/2006:

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

4. First aid measures

General information:

No further precautions necessary after removal of the product.

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Inhalation:

not relevant.

Skin contact:

not relevant.

Eye contact:

not relevant.

Ingestion:

not relevant.

5. Fire fighting measures

Suitable extinguishing media:

Carbon dioxide. Foam. water spray jet powder

Extinguishing media which must not be used for safety reasons:

None known

Special protection equipment for firefighters:

Wear self-contained breathing apparatus.

Special hazards by the product itself:

Formation of toxic gases is possible during heating or in fires.

Additional information:

Do not breathe combustion gases.

6. Accidental release measures

Personal precautions:

Not needed.

Environmental precautions:

Not needed.

Clean-up methods:

Remove mechanically.

7. Handling and storage

Handling:

No particular measures required.

Storage:

No particular measures required.

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8. Exposure controls / personal protection

Components with specific control parameters for workplace:

Valid for

Germany

Basis

Germany - Occupational Exposure Limits

Ingredient	ppm	mg/m ³	Type	Category	Remarks
VINYL CHLORIDE MONOMER 75-01-4	3	7,77	Time Weighted Average (TWA).		EU OELIII
VINYL CHLORIDE MONOMER 75-01-4	3	*	Time Weighted Average (TWA).		EU OELIII

Engineering controls:

No particular measures required.

Advices to personal protection equipment:

No particular measures required.

9. Physical and chemical properties

General characteristics:

Roll Appearance solid

varied, according to

coloration

Odor: little intrinsic odour

Phys./chem. properties:

Flash point > 200 °C (> 392 °F)

1,36 g/cm3 Density (20°C (68°F))

insoluble

Solubility (qualitative)

(20 °C (68 °F); Solvent: Water)

Solubility (qualitative) capable of swelling

(20 °C (68 °F); Solvent: Tetrahydrofuran)

 $> 350 \, ^{\circ}\text{C} \, (> 662 \, ^{\circ}\text{F})$ Ignition temperature

10. Stability and reactivity

Conditions to avoid:

Temperatures over appr. 160 °C

No decomposition if used according to specifications.

Materials to avoid:

None if used for intended purpose.

Hazardous decomposition products:

In the event of a fire, hydrochloric acid gas is released.

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.

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12. Ecological information

Persistence and degradability:

Ultimate biodegradation:

The product is not biodegradable.

General ecological information:

If used properly the product does not enter the drains.

13. Disposal considerations

Product disposal:

Construction waste

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

Not subject of the identification regulations.

National regulations/information (Germany):

WGK: Not a water-endangering product. (German VwVwS of May 17, 1999)

Classification in conformity with the calculation method

Storage class VCI: 10

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.