

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

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Technomelt Q 9268 H

SDS no. : 44813 V001.8 Revision: 01.02.2008 printing date: 23.07.2009

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

Trade name:

Technomelt Q 9268 H

Intended use:

assembly adhesive

Company name:

Henkel AG & Co. KGaA Henkelstrasse 67 40589 Düsseldorf

Germany

Phone: +49 (211) 797 0 Fax-no.: +49 (211) 798 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

Inhalation:

Move to fresh air, consult doctor if complaint persist.

Skin contact:

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

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

6. Accidental release measures

Personal precautions:

Wear protective equipment. See advice in chapter 8

Environmental precautions:

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

Clean-up methods:

Allow to solidify. Remove mechanically. Dispose of contaminated material as waste according to item 13.

7. Handling and storage

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/suction at the workplace.

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. Protective clothing that covers arms and legs.

General protection and hygiene measures:

Wash hands before work breaks and after finishing work. Do not eat, drink or smoke while working.

9. Physical and chemical properties		
General characteristics:		
Appearance	cartridges	
	solid	
	light	
Odor:	little intrinsic odour	
Phys./chem. properties:		
Flash point	> 220 °C (> 428 °F)	
Density	1 g/cm3	
(20 °C (68 °F))		
Viscosity (dynamic)	24.000 - 30.000 mPas	
(Brookfield; 160 °C (320 °F); speed of ro	otation:	
5 min-1; Spindle No: 27; Conc.: 100 %		
product)		
Solubility (qualitative)	insoluble	
(20 °C (68 °F); Solvent: Water)		
Softening point/range	82 - 90 °C (179.6 - 194 °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:

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. 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.

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

General information:

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

15. Regulations - classification and identification

14. Transport information

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) Classification in conformity with the calculation method 11

16. Other information

Further information:

Storage class VCI:

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.