

Safety Data Sheet according to (EC) No 1907/2006

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sds no. : 44813 V002.2

Revision: 30.08.2011

printing date: 04.10.2011

Technomelt Q 9268 H

SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product identifier:

Technomelt Q 9268 H

Relevant identified uses of the substance or mixture and uses advised against:

Intended use:

assembly adhesive

Details of the supplier of the safety data sheet:

Henkel Limited

2 Bishop Square Business Park AL109EY Herfordshire Hatfield

Great Britain

Phone: +44 1606 593933 Fax-no.: +44 1606 863762

ua-products a fety.uk@uk.henkel.com

Emergency Telephone Number:

24 Hours Emergency Tel: +44 (0)1442 278497

SECTION 2: Hazards identification

Classification of the substance or mixture:

Classification (CLP):

No data available.

Classification (DPD):

No classification required.

Label elements (CLP):

No data available.

Label elements (DPD):

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.

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SECTION 3: Composition/information on ingredients

General chemical description:

Hotmelt adhesive

Base substances of preparation:

Ethylene-vinyl acetate copolymer

Declaration of the ingredients according to CLP (EC) No 1272/2008:

No data available.

Declaration of ingredients according to DPD (EC) No 1999/45:

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

SECTION 4: First aid measures

Description of first aid measures:

Inhalation:

Move to fresh air, consult doctor if complaint persists.

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.

Most important symptoms and effects, both acute and delayed:

No data available.

Indication of any immediate medical attention and special treatment needed:

See section: Description of first aid measures

SECTION 5: Firefighting measures

Extinguishing media:

Suitable extinguishing media:

All common extinguishing agents are suitable.

Extinguishing media which must not be used for safety reasons:

High pressure waterjet

Special hazards arising from the substance or mixture:

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

Acetic acid

Advice for firefighters:

Wear protective equipment.

Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

Personal precautions, protective equipment and emergency procedures:

Wear protective equipment.

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Environmental precautions:

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

Methods and material for containment and cleaning up:

Allow to solidify.

Remove mechanically.

Dispose of contaminated material as waste according to Chapter 13.

Reference to other sections:

See advice in chapter 8

SECTION 7: Handling and storage

Precautions for safe handling:

Hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

Conditions for safe storage, including any incompatibilities:

Ensure good ventilation/extraction.

Store in a cool, dry place.

Keep away from heat and direct sunlight.

Specific end use(s):

assembly adhesive

SECTION 8: Exposure controls/personal protection

Control parameters:

Valid for

Great Britain

None

Exposure controls:

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:

Use only personal protection that's CE-labelled according to the regulation no. 819 of 19 August 1994.

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SECTION 9: Physical and chemical properties

Information on basic physical and chemical properties:

Appearance cartridges

solid light

Odor little intrinsic odour

pH Not applicable

Initial boiling point

No data available / Not applicable
Flash point

No flash point up to 200 °C

Decomposition temperature

Vapour pressure

No data available / Not applicable
No data available / Not applicable

Density 1 g/cm3

(20 °C (68 °F))

Bulk density No data available / Not applicable

Viscosity 22.500 - 31.500 mPa.s

(Brookfield; 160 °C (320 °F); speed of rotation:

5 min-1; Spindle No: 27; Conc.: 100 %

product)

Viscosity (kinematic)

No data available / Not applicable

Explosive properties

No data available / Not applicable

Solubility (qualitative) Insoluble

(20 °C (68 °F); Solvent: Water)

Solidification temperature No data available / Not applicable No data available / Not applicable Melting point No data available / Not applicable Flammability No data available / Not applicable Auto-ignition temperature Explosive limits No data available / Not applicable Partition coefficient: n-octanol/water No data available / Not applicable Evaporation rate No data available / Not applicable Vapor density No data available / Not applicable Oxidising properties No data available / Not applicable

Other information:

Softening point/range 82 - 90 °C (179.6 - 194 °F)

SECTION 10: Stability and reactivity

Reactivity:

None if used for intended purpose.

Chemical stability:

Stable under recommended storage conditions.

Possibility of hazardous reactions:

See section reactivity

Conditions to avoid:

None if used for intended purpose.

${\bf Incompatible\ materials:}$

None if used properly.

Hazardous decomposition products:

At higher temperatures acetic acid may be released.

SECTION 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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SECTION 12: Ecological information

General ecological information:

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

SECTION 13: Disposal considerations

Waste treatment methods:

Product disposal:

The valid EEC waste code numbers are not product-related but are largely source-related. These can be requested from the manufacturer.

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

SECTION 14: Transport information

Road transport ADR:

Not dangerous goods

Railroad transport RID:

Not dangerous goods

Inland water transport ADN:

Not dangerous goods

Marine transport IMDG:

Not dangerous goods

Air transport IATA:

Not dangerous goods

SECTION 15: Regulatory information

$Safety, health \ and \ environmental \ regulations/legislation \ specific \ for \ the \ substance \ or \ mixture:$

VOC content 0,00 %

(VOCV 814.018 VOC regulation

CH)

SECTION 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.