

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

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sds no.: 183920

V002.0 Revision: 17.05.2012

printing date: 12.03.2013

Solvite Repair Adhesive Handy Blend

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

#### 1.1. Product identifier

Solvite Repair Adhesive Handy Blend

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended use:

Wallcovering adhesive, water-based solution

### 1.3. Details of the supplier of the safety data sheet

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

ua-productsafety.uk@uk.henkel.com

### 1.4. Emergency telephone number

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

# **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

#### Classification (DPD):

No classification required.

#### 2.2. Label elements

#### 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.

# 2.3. Other hazards

None if used properly.

# **SECTION 3: Composition/information on ingredients**

### General chemical description:

Wallpaper paste

#### Base substances of preparation:

Styrene-acrylate copolymer

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

Hazardous components CAS-No.	EC Number REACH-Reg No.	content	Classification
Distillates (petroleum), hydrotreated light 64742-47-8	265-149-8	< 2 %	Aspiration hazard 1 H304 Aspiration hazard 1 H304 Skin irritation 2 H315

For full text of the H - statements and other abbreviations see section 16 "Other information". Substances without classification may have community workplace exposure limits available.

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

	Hazardous components CAS-No.	EC Number REACH-Reg No.	content	Classification	
Distil	llates (petroleum), hydrotreated light 64742-47-8	265-149-8	< 2 %	Xn - Harmful; R65	

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.

# **SECTION 4: First aid measures**

#### 4.1. Description of first aid measures

General information:

In case of adverse health effects seek medical advice.

Inhalation:

Move to fresh air, consult doctor if complaint persists.

Skin contact:

Rinse with running water and soap. Apply replenishing cream. Change all contaminated clothing.

Eve 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.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

#### 4.3. Indication of any immediate medical attention and special treatment needed

See section: Description of first aid measures

# **SECTION 5: Firefighting measures**

# 5.1. Extinguishing media

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

# 5.2. Special hazards arising from the substance or mixture

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

#### 5.3. Advice for firefighters

Wear self-contained breathing apparatus.

Wear protective equipment.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Wear protective equipment.

Danger of slipping on spilled product.

#### 6.2. Environmental precautions

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

#### 6.3. Methods and material for containment and cleaning up

Remove with liquid-absorbing material (sand, peat, sawdust).

Dispose of contaminated material as waste according to Chapter 13.

# 6.4. Reference to other sections

See advice in chapter 8

# **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

No particular measures required.

Hygiene measures:

Wash hands before work breaks and after finishing work.

Do not eat, drink or smoke while working.

#### 7.2. Conditions for safe storage, including any incompatibilities

Store in sealed original container.

Frost-sensitive

Keep container tightly sealed.

Temperatures between + 5  $^{\circ}$ C and + 30  $^{\circ}$ C

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

# 7.3. Specific end use(s)

Wallcovering adhesive, water-based solution

# **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

Valid for

Great Britain

None

# 8.2. Exposure controls:

### Respiratory protection:

Not needed.

# Hand protection:

Recommended are gloves made from Nitril rubber (Material thickness >0,1 mm, Perforation time < 30s). Gloves should be replaced after each short time contact or contamination. Available at laboratory specialized trade or at pharmacies / chemist's shops.

#### Eye protection:

Protective goggles

Skin protection:

Suitable protective clothing

# **SECTION 9: Physical and chemical properties**

#### 9.1. Information on basic physical and chemical properties

Appearance paste

high viscosity white

Odor typical

pH No data available / Not applicable Initial boiling point No data available / Not applicable

Flash point not applicable

Decomposition temperature

Vapour pressure

No data available / Not applicable

No data available / Not applicable

Density 1,00 - 1,10 g/cm3

 $(20\ ^{\circ}\text{C}\ (68\ ^{\circ}\text{F}))$  Bulk density No data available / Not applicable

Viscosity 6.000 - 9.000 mPa.s

(; 20 °C (68 °F))

Viscosity (kinematic)

Explosive properties

No data available / Not applicable

No data available / Not applicable

Solubility (qualitative) Miscible

(20 °C (68 °F); Solvent: Water)

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

#### 9.2. Other information

No data available / Not applicable

# **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

None if used for intended purpose.

# 10.2. Chemical stability

Stable under recommended storage conditions.

### 10.3. Possibility of hazardous reactions

See section reactivity

### 10.4. Conditions to avoid

None if used for intended purpose.

# 10.5. Incompatible materials

None if used properly.

### 10.6. Hazardous decomposition products

None known

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# **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### General toxicological information:

The preparation is classified based on the conventional method outlined in Article 6(1)(a) of Directive 1999/45/EC. Relevant available health/ecological information for the substances listed under Section 3 is provided in the following.

#### Skin corrosion/irritation:

Hazardous components CAS-No.	Result	Exposure time	Species	Method
Distillates (petroleum),	moderately irritating		rabbit	OECD Guideline 404 (Acute
hydrotreated light				Dermal Irritation / Corrosion)
64742-47-8				

# **SECTION 12: Ecological information**

#### General ecological information:

The preparation is classified based on the conventional method outlined in Article 6(1)(a) of Directive 1999/45/EC. Relevant available health/ecological information for the substances listed under Section 3 is provided in the following. Do not empty into drains, soil or bodies of water.

# **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

Product disposal:

Dispose of waste and residues in accordance with local authority requirements.

Disposal of uncleaned packages:

Use packages for recycling only when totally empty.

Waste code

08 04 10 Waste adhesives and sealants other than those mentioned in 08 04 09.

# **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**

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

VOC content 1,5 %

(VOCV 814.018 VOC regulation

CH)

# **SECTION 16: Other information**

The labelling of the product is indicated in Section 2. The full text of all abbreviations indicated by codes in this safety data sheet are as follows: R65 Harmful: may cause lung damage if swallowed.

H304 May be fatal if swallowed and enters airways.

H315 Causes skin irritation.

#### **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.