

Telephone: 16



## Safety Data Sheet

according to Regulation (EC) No 1907/2006

# 010.000 Renia - QuickSohl repair paste

Print date: 14.11.2014 Product code: 010.000 Page 1 of 12

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

## 1.1. Product identifier

010.000 Renia - QuickSohl repair paste

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

# Use of the substance/mixture

repair paste Sealant

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

Company name: Renia Gesellschaft mbH. Chemische Fabrik

Street: Ostmerheimer Straße 516
Place: D-51109 Köln (Cologne)

Post-office box: 910659

D-51076 Köln (Cologne)

Telephone: +49-221-630799-0 Telefax: +49-221-630700-50

e-mail: info@renia.com

Contact person: Heinz Buchholz Dipl.Chem

e-mail: labor@renia.com Internet: www.renia.com

Responsible Department: Labor 07:30 - 16:00 Uhr

1.4. Emergency telephone +49-221-630799-0

number:

## **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

# Classification according to Directive 67/548/EEC or 1999/45/EC

Indications of danger: F - Highly flammable, Xi - Irritant

R phrases: Highly flammable. Irritating to eyes.

Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

Classification according EC regulation 1272/2008 (CLP):

# Classification according to Regulation (EC) No. 1272/2008 [CLP]

Hazard categories:

Flammable liquid: Flam. Liq. 2

Serious eye damage/eye irritation: Eye Irrit. 2

Specific target organ toxicity - single exposure: STOT SE 3

**Hazard Statements:** 

Highly flammable liquid and vapour. Causes serious eye irritation. May cause drowsiness or dizziness.

#### 2.2. Label elements

# Hazardous components which must be listed on the label

acetone; propan-2-one; propanone

ethyl acetate n-butyl acetate

Signal word: Danger



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Pictograms:

GHS02-GHS07





#### **Hazard statements**

P102

H225 Highly flammable liquid and vapour. Causes serious eye irritation. H310 May cause drowsiness or dizziness. H336

**Precautionary statements** P101 If medical advice is needed, have product container or label at hand.

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No

smoking.

P233 Keep container tightly closed.

Ground/bond container and receiving equipment. P240

Keep out of reach of children.

Use explosion-proof electrical/ventilating/lighting equipment. P241

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge. P261 Avoid breathing dust/fume/gas/mist/vapours/spray.

Wash ... thoroughly after handling. P264

Use only outdoors or in a well-ventilated area. P271

P280 Wear protective gloves/protective clothing/eye protection/face protection.

IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with P303+P361+P353

water/shower.

P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a POISON CENTER/doctor if you feel unwell. P312

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eve irritation persists: Get medical advice/attention.

P370+P378 In case of fire: Use ... to extinguish.

P235 Keep cool.

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

P501 Dispose of contents/container to ....

#### Special labelling of certain mixtures

In use may form flammable/explosive vapour-air mixture. **EUH018 EUH066** Repeated exposure may cause skin dryness or cracking.

#### Additional advice on labelling

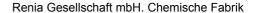
The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

#### 2.3. Other hazards

No information available.

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

# 3.2. Mixtures





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#### **Chemical characterization**

polyurethane-prepolymers with stabilizers and filling materials in a mixture of organic solvents

#### **Hazardous components**

EC No	Chemical name	Quantity
CAS No	Classification according to Directive 67/548/EEC	
Index No	Classification according to Regulation (EC) No. 1272/2008 [CLP]	
REACH No		
200-662-2	acetone; propan-2-one; propanone	25-35 %
67-64-1	F - Highly flammable, Xi - Irritant R11-36-66-67	
606-001-00-8	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336 EUH066	
01-2119471330-49		
205-500-4	ethyl acetate	25-35 %
141-78-6	F - Highly flammable, Xi - Irritant R11-36-66-67	
607-022-00-5	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3; H225 H319 H336 EUH066	
01-2119475103-46		
204-658-1	n-butyl acetate	1-5 %
123-86-4	R10-66-67	
607-025-00-1	Flam. Liq. 3, STOT SE 3; H226 H336 EUH066	
01-2119485493-29		

Full text of R-, H- and EUH-phrases: see section 16.

#### **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

## **General information**

Remove affected person from the danger area and lay down.

#### After inhalation

In case of accident or unwellness, seek medical advice immediately (show directions for use or safety data sheet if possible). In case of inhalation of decomposition products, affected person should be moved into fresh air and kept still. Provide fresh air.

## After contact with skin

After contact with skin, wash immediately with polyethylene glycol, followed by plenty of water. Take off immediately all contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. Remove contaminated, saturated clothing immediately. After contact with skin, wash immediately with plenty of water and soap.

# After contact with eyes

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately. Consult an ophthalmologist. In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist.

#### After ingestion

Rinse mouth immediately and drink plenty of water. Do NOT induce vomiting. Call a physician immediately.

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

Dizziness. Nausea.

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

Treat symptomatically. Where appropriate artificial ventilation.





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## **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

#### Suitable extinguishing media

Carbon dioxide (CO2), Foam, Extinguishing powder. alcohol resistant foam. ABC powder. Atomized water. Water fog.

## Unsuitable extinguishing media

Water. High power water jet. High power water jet.

## 5.2. Special hazards arising from the substance or mixture

Flammable. Vapours can form explosive mixtures with air. In case of fire and/or explosion do not breathe fumes.

## 5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus. In case of fire: Wear self-contained breathing apparatus.

#### **Additional information**

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. Use water spray jet to protect personnel and to cool endangered containers.

# **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

Remove all sources of ignition. Do not breathe gas/fumes/vapour/spray. Avoid contact with skin, eyes and clothes. Use personal protection equipment. Remove all sources of ignition. Provide adequate ventilation.

## 6.2. Environmental precautions

Do not allow uncontrolled discharge of product into the environment. Danger of explosion Do not allow to enter into surface water or drains. Cover drains.

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

Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Treat the recovered material as prescribed in the section on waste disposal. Soak up inert absorbent and dispose as waste requiring special attention. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

## 6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

#### Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray. If handled uncovered, arrangements with local exhaust ventilation should be used if possible. If local exhaust ventilation is not possible or not sufficient, the entire working area should be ventilated by technical means.

## Advice on protection against fire and explosion

Keep away from sources of ignition. - No smoking. Take precautionary measures against static discharge. Vapours can form explosive mixtures with air. Take precautionary measures against static discharge. Keep away from sources of ignition. - No smoking. Only use the material in places where open light, fire and other flammable sources can be kept away.





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

## Requirements for storage rooms and vessels

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Recommended storage temperature:  $10-30~^{\circ}\text{C}$ 

Keep container tightly closed and in a well-ventilated place.

#### Advice on storage compatibility

Do not store together with: Oxidising agent. Pyrophoric or self-heating substances. Store packaging and combustible materials separately from one another. Keep away from food, drink and animal feeding stuffs.

#### 7.3. Specific end use(s)

Adhesives, sealants

Roller application or brushing of adhesive and other coating.

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

#### 8.1. Control parameters

## **Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m³	fibres/ml	Category	Origin
67-64-1	acetone; propan-2-one; propanone	500	1210		TWA (8 h)	AGW
		1500	3620		STEL (15 min)	AGW
123-86-4	n-butyl acetate	100	480		TWA (8 h)	AGW
1		200	966		STEL (15 min)	AGW
141-78-6	Ethyl acetate	200	-		TWA (8 h)	WEL
		400	_		STEL (15 min)	WEL

### 8.2. Exposure controls













## Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe gas/fumes/vapour/spray.

# Protective and hygiene measures

Remove contaminated, saturated clothing immediately. Draw up and observe skin protection programme. Wash hands and face before breaks and after work and take a shower if necessary. When using do not eat or drink. Do not eat, drink, smoke or sneeze at the workplace. Wash hands before breaks and after work. Before starting work, apply solvent-resistant skincare preparations.

## Eye/face protection

Suitable eye protection: goggles.

# **Hand protection**

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned





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above together with the supplier of these gloves. Test suitability of gloves before use. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

#### Skin protection

Flame-retardant protective clothing. Wear anti-static footwear and clothing

# **Respiratory protection**

In case of inadequate ventilation wear respiratory protection. Respiratory protection necessary at: insufficient ventilation. With correct and proper use, and under normal conditions, breathing protection is not required. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn.

## **Environmental exposure controls**

Do not allow to enter into soil/subsoil. Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

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

## 9.1. Information on basic physical and chemical properties

Physical state: liquid

Colour: according to product label light brown

Odour: ester

Test method

pH-Value: Test not required.

Changes in the physical state

Melting point: not determined

Initial boiling point and boiling range: 56 °C DIN 53 171

Flash point: -20,0000001 °C DIN 51 755

Flammability

Solid: not applicable
Gas: not applicable

Lower explosion limits: 2,1 vol. %

Upper explosion limits: 14,3 vol. %

Ignition temperature: 460 °C DIN 51 794

**Auto-ignition temperature** 

Solid: not applicable
Gas: not applicable
Decomposition temperature: not determined

**Oxidizing properties** 

Not oxidizing.

Vapour pressure: 246 hPa DIN EN 12

(at 20 °C)

Vapour pressure: 814 hPa

(at 50 °C)

Density (at 20 °C): 0,88 g/cm³ DIN 51 757

Water solubility: insoluble

Solubility in other solvents

not determined

Partition coefficient: not determined



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Viscosity / dynamic: 40000 mPa·s DIN 53018

(at 20 °C)

Vapour density: not determined Evaporation rate: not determined Solvent content: 58,30 %

9.2. Other information

Solid content: 41,70 %

## **SECTION 10: Stability and reactivity**

#### 10.1. Reactivity

Flammable, Ignition hazard. Explosive. The study does not need to be conducted because the substance is known to be stable at room temperature for prolonged periods of time (days).

#### 10.2. Chemical stability

The study does not need to be conducted because the substance is known to be stable at room temperature for prolonged periods of time (days).

## 10.3. Possibility of hazardous reactions

Gas/vapour, highly flammable.

#### 10.4. Conditions to avoid

Keep away from sources of heat (e.g. hot surfaces), sparks and open flames. Vapours can form explosive mixtures with air. Risk of explosion by shock, friction, fire or other sources of ignition. Remove all sources of ignition. Keep away from heat. Ignition hazard. Decompostion takes place from temperatures above: > 150 °C

#### 10.5. Incompatible materials

Protect against: Contact with air/oxygen. Acid, concentrated., Oxidizing agents, strong.

# 10.6. Hazardous decomposition products

Thermal decomposition can lead to the escape of irritating gases and vapours.

# **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

#### Toxicocinetics, metabolism and distribution

There are no data available on the preparation/mixture itself.

#### **Acute toxicity**

No information available, because for the substance no chemical safety report is required.





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CAS No	Chemical name						
	Exposure routes	Method	Dose	Species	Source		
67-64-1	acetone; propan-2-one; propanone						
	oral	LD50	5800 mg/kg	Ratte	RTECS		
	dermal	LD50	20000 mg/kg	Kaninchen	IUCLID		
	inhalative (4 h) vapour	LC50	76 mg/l	Ratte			
141-78-6	ethyl acetate						
	oral	LD50	5600 mg/kg	Rat			
	dermal	LD50	18000 mg/kg	Rabbit			
	inhalative vapour	LC50	58 mg/l	Rat			
123-86-4	n-butyl acetate						
	oral	LD50	8800 mg/kg	Rat.			
	dermal	LD50	5000 mg/kg	Rabbit			
	inhalative (4 h) vapour	LC50	21 mg/l	Rat.			

## Irritation and corrosivity

Frequently or prolonged contact with skin may cause dermal irritation.

#### Sensitising effects

There are no data available on the preparation/mixture itself.

# Severe effects after repeated or prolonged exposure

Inhalation causes narcotic effects/intoxication.

## Carcinogenic/mutagenic/toxic effects for reproduction

There are no data available on the preparation/mixture itself.

#### **Aspiration hazard**

There are no data available on the preparation/mixture itself.

#### Specific effects in experiment on an animal

There are no data available on the preparation/mixture itself.

### Additional information on tests

This mixture is classified as hazardous according to regulation (EC) No. 1272/2008 [CLP].

# **SECTION 12: Ecological information**

#### 12.1. Toxicity

Product is easily volatile. Product is slightly soluble in test vehicle. An aqueous dispersion has been testet.



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CAS No	Chemical name							
	Aquatic toxicity	Method	Dose	[h]   [d]	Species	Source		
67-64-1	acetone; propan-2-one; propanone							
	Acute fish toxicity	LC50	5540 mg/l	96 h	Onchorhynchus mykiss			
	Acute crustacea toxicity	EC50	6100 mg/l	48 h	Daphnia magna			
141-78-6	ethyl acetate							
	Acute fish toxicity	LC50	230 mg/l	96 h	Pimephales promelas			
	Acute algae toxicity	ErC50	3300 mg/l	72 h	Scenedesmus subspicatus			
	Acute crustacea toxicity	EC50	717 mg/l	48 h	Daphnia magna			
123-86-4	n-butyl acetate							
	Acute fish toxicity	LC50	62 mg/l	96 h	Leuciscus idus			
	Acute crustacea toxicity	EC50	44 mg/l	48 h				

# 12.2. Persistence and degradability

The product has not been tested. Product is biodegradable with difficulty.

## 12.3. Bioaccumulative potential

There are no data available on the preparation/mixture itself.

#### Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
67-64-1	acetone; propan-2-one; propanone	-0,24
141-78-6	ethyl acetate	0,6
123-86-4	n-butyl acetate	1,81

## 12.4. Mobility in soil

There are no data available on the preparation/mixture itself.

## 12.5. Results of PBT and vPvB assessment

The product has not been tested.

#### 12.6. Other adverse effects

There are no data available on the preparation/mixture itself.

#### **Further information**

Avoid release to the environment. The statement is derived form the properties of the components.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

## Advice on disposal

Do not allow to enter into surface water or drains. Dispose of waste according to applicable legislation. Send to a hazardous waste incinerator facility under observation of official regulations.

# Waste disposal number of waste from residues/unused products

080409

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other dangerous substances Classified as hazardous waste.

#### Waste disposal number of used product

080409

WASTES FROM THE MANUFACTURE, FORMULATION, SUPPLY AND USE (MFSU) OF COATINGS (PAINTS, VARNISHES AND VITREOUS ENAMELS), ADHESIVES, SEALANTS AND PRINTING INKS; wastes from MFSU of adhesives and sealants (including waterproofing products); waste adhesives and sealants containing organic solvents or other dangerous substances Classified as hazardous waste.

Revision No: 1,34 GB - EN Revision date: 11.04.2014



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## Waste disposal number of contaminated packaging

150104 WASTE PACKAGING; ABSORBENTS, WIPING CLOTHS, FILTER MATERIALS AND PROTECTIVE

CLOTHING NOT OTHERWISE SPECIFIED; packaging (including separately collected municipal

packaging waste); metallic packaging

#### Contaminated packaging

Wash with plenty of water. Completely emptied packages can be recycled. Completely emptied packages can be recycled.

## **SECTION 14: Transport information**

#### Land transport (ADR/RID)

14.1. UN number:UN113314.2. UN proper shipping name:Adhesives

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Classification code: F1
Special Provisions: 640H
Limited quantity: 5 L
Transport category: 3
Hazard No: 33
Tunnel restriction code: D/E

# Other applicable information (land transport)

E1

Additional information on classification: 2.2.3.1.4 ADR / GGVSEB

#### Inland waterways transport (ADN)

**14.1. UN number:** UN1133 **14.2. UN proper shipping name:** Adhesives

Additional information on classification: 2.2.3.1.4 ADR / GGVSEB

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Classification code: F1
Special Provisions: 640H
Limited quantity: 5 L

# Other applicable information (inland waterways transport)

: 640H E1

Additional information on classification: 2.2.3.1.4 ADR / GGVSEB

## Marine transport (IMDG)

**14.1. UN number:** UN1133 **14.2. UN proper shipping name:** Adhesives





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14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Special Provisions: 223, 955
Limited quantity: 5 L
EmS: F-E, S-D

Other applicable information (marine transport)

Staukategorie A

E1

Additional information on classification: 2.3.2.3 IMDG-Code

Air transport (ICAO)

14.1. UN number:UN113314.2. UN proper shipping name:Adhesives

14.3. Transport hazard class(es):314.4. Packing group:IIIHazard label:3



Special Provisions: A3
Limited quantity Passenger: 10 L

IATA-packing instructions - Passenger: 355
IATA-max. quantity - Passenger: 60 L
IATA-packing instructions - Cargo: 366
IATA-max. quantity - Cargo: 220 L

Other applicable information (air transport)

E1 : Y344

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: no

14.6. Special precautions for user

Warning: Combustible liquids.

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

not applicable

#### **SECTION 15: Regulatory information**

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

EU regulatory information

2004/42/EC (VOC): 100 % (880 g/l)

**Additional information** 

To follow: 850/2004/EC, 79/117/EEC, 689/2008/EC

**National regulatory information** 

Employment restrictions: Observe employment restrictions for young people.



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Water contaminating class (D): 1 - slightly water contaminating

#### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

#### **SECTION 16: Other information**

### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%

## Relevant R-phrases (Number and full text)

10	Flammable.
11	Highly flammable.
36	Irritating to eyes.

Repeated exposure may cause skin dryness or cracking.

Vapours may cause drowsiness and dizziness.

## Relevant H- and EUH-phrases (Number and full text)

H225 Highly flammable liquid and vapour.
 H226 Flammable liquid and vapour.
 H319 Causes serious eye irritation.
 H336 May cause drowsiness or dizziness.

EUH018 In use may form flammable/explosive vapour-air mixture.
EUH066 Repeated exposure may cause skin dryness or cracking.

#### **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)