

Page 1/9

Safety data sheet according to UK REACH

Version number 9 (replaces version 8) Printing date: 06.01.2025 Reviewed on: 16.12.2024

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

1.1 Product identifier

Trade name: Collall All purpose glue

Article number: COLAL UFI: 3UE7-4T3W-NW23-NQJU

1.2 Relevant identified uses of the substance or mixture and uses advised against Sector of Use SU21 Consumer uses: Private households / general public / consumers

Application of the substance / the mixture

To glue paper, card, cork, wood, fabric, glass, stone, ceramics, leather, polystyrene foam and various plastics.

Uses advised against None known.

Manufacturer/Supplier:

Collall BV P.O. Box 123

NL-9500 AC Stadskanaal

Tel: +31(0)599 652190; Fax: +31(0)599 652191

info@collall.nl www.collall.nl

1.4 Emergency telephone number:

Members of the public seeking specific information on poisons should contact:

In England and Wales: NHS 111 - dial 111

In Scotland: NHS 24 - dial 111

+31(0)88 7558000; Nationaal Vergiftigingen Informatie Centrum (NVIC) (Only for professional counsellors in

case of acute poisoning).

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture Classification according to Regulation (EC) No 1272/2008



GHS02 flame

Flam. Liq. 2 H225 Highly flammable liquid and vapour.



GHS07

Eye Irrit. 2 H319 Causes serious eye irritation.

STOT SE 3 H336 May cause drowsiness or dizziness.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the GB CLP regulation.

Hazard pictograms





GHS02 GHS07

Signal word Danger

Hazard-determining components of labelling:

acetone

Hazard statements

H225 Highly flammable liquid and vapour.

(Contd. on page 2)



Page 2/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

(Contd. of page 1)

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

Precautionary statements

P102 Keep out of reach of children.

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

smokina

P261 Avoid breathing vapours.

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

present and easy to do. Continue rinsing.

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

[or shower].

P501 Dispose of contents/container to a collection point for chemical waste.

Additional information:

Product contains: Reportable explosives precursors. Making available, introduction, possession and use according to Regulation (EU) 2019/1148, Article 9.

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:		
CAS: 64-17-5	ethanol	>25-≤50%
EINECS: 200-578-6	♦ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319	
CAS: 67-64-1	acetone	>25-≤50%
EINECS: 200-662-2	♦ Flam. Liq. 2, H225; ♦ Eye Irrit. 2, H319; STOT SE 3, H336, EUH066	

Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information: Immediately remove any clothing soiled by the product. **After inhalation:** Supply fresh air; consult doctor in case of complaints.

After skin contact: Immediately rinse with water.

After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing: If symptoms persist consult doctor.

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture No further relevant information available.

(Contd. on page 3)



Page 3/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

(Contd. of page 2)

5.3 Advice for firefighters

Protective equipment: No special measures required.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Wear protective equipment. Keep unprotected persons away.

6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

Dispose contaminated material as waste according to section 13.

Ensure adequate ventilation.

6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling Ensure good ventilation/exhaustion at the workplace.

Information about fire - and explosion protection: Keep ignition sources away - Do not smoke.

7.2 Conditions for safe storage, including any incompatibilities

Storage:

Requirements to be met by storerooms and receptacles: Store in a cool location.

Information about storage in one common storage facility: Not required.

Further information about storage conditions:

Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Ingredients with limit values that require monitoring at the workplace:

CAS: 64-17-5 ethanol

WEL Long-term value: 1920 mg/m³, 1000 ppm

CAS: 67-64-1 acetone

WEL Short-term value: 3620 mg/m³, 1500 ppm Long-term value: 1210 mg/m³, 500 ppm

DNELs

Aceton:

Consumer, long-term - systemic effects, inhalation: 200 mg/m³ Consumer, long-term - systemic effects, oral: 62 mg/kg bw/day Consumer, long-term - systemic effects, dermal: 62 mg/kg bw/ day Worker, long-term - systemic effects, dermal: 186 mg/kg bw/day

Worker, acute - local effects, inhalation: 2420 mg/m³

Worker, long-term - systemic effects, inhalation: 1210 mg/m³

Ethanol:

Worker, acute - local effects, inhalation: 1900 mg/m³

Worker, long-term - systemic effects, inhalation: 950 mg/m³

Worker, long-term - systemic effects, dermal: 343 mg/kg/day

Consumer, acute - local effects, inhalation: 950 mg/m³

Consumer, long-term - systemic effects, inhalation: 114 mg/m³

(Contd. on page 4)



Page 4/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

(Contd. of page 3)

Consumer, long-term - systemic effects, dermal: 206 mg/kg/day Consumer, long-term - systemic effects, oral: 87 mg/kg/ day

PNECs

Aceton: Soil: 29,5 mg/l Sewage treatment: 100 mg/l Seawater sediment: 3,04 mg/kg Freshwater sediment: 30,4 mg/kg Intermittent use: 21,5 mg/l

Seawater: 1,06 mg/l
Freshwater: 10,6 mg/l
Ethanol: Soil: 0,63 mg/kg
Seawater sediment: 2,9 mg/kg
Freshwater sediment: 3,6 mg/kg
Intermittent u.se: 2,75 mg/l

Seawater: 0,79 mg/l Freshwater: 0,96 mg/l

Additional information: The lists valid during the making were used as basis.

8.2 Exposure controls

Appropriate engineering controls No further data; see section 7.

Individual protection measures, such as personal protective equipment

General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

Wash hands before breaks and at the end of work.

Do not inhale gases / fumes / aerosols.

Avoid contact with the eyes.

Avoid contact with the eyes and skin.

Respiratory protection:

Filter AX

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Hand protection

The glove material has to be impermeable and resistant to the product.

Due to missing tests no recommendation to the glove material can be given for the product.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

In case of a contact of max. 15 minutes, the following gloves will give enough margin of protection according to DIN EN 374:

- butylrubber (thickness > 0,5 mm)
- nitrilerubber (thickness > 0,35 mm)
- polychloroprenerubber (thickness > 0,4 mm)

In case of continues contact, we advise gloves with a breakthrough time of at least 240 minutes. Preferably a breakthrough time greater than 480 minutes. Butylrubber gloves with a thickness of 0,7 mm are suitable.

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

(Contd. on page 5)



Page 5/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

(Contd. of page 4)

Eye/face protection



Tightly sealed goggles

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

General Information

Physical stateFluidColour:ColourlessOdour:Acetone-likeOdour threshold:Not determined.Melting point/freezing point:Undetermined.

Boiling point or initial boiling point and boiling

range 55.8-56.6 °C **Flammability** Highly flammable.

Lower and upper explosion limit

Lower:2.6 Vol %Upper:15 Vol %Flash point: $-9.5 \,^{\circ}\text{C}$ Auto-ignition temperature: $425 \,^{\circ}\text{C}$

Decomposition temperature: pHNot determined.
Not determined.

Viscosity:

Kinematic viscosity Dynamic at 20 °C:Not determined.
2,500 mPas

Solubility

water: Not miscible or difficult to mix.

Partition coefficient n-octanol/water (log value) Not determined.

Vapour pressure at 20 °C: 233 hPa

Density and/or relative density

Density at 20 °C:

Relative density

Vapour density

0.9 g/cm³

Not determined.

Not determined.

9.2 Other information

Appearance:

Form: Fluid

Important information on protection of health and

environment, and on safety.

Ignition temperature: Product is not selfigniting.

Explosive properties: Product is not explosive. However, formation of

explosive air/vapour mixtures are possible.

Solvent content:

Organic solvents: 66.9% Solids content: 33.0%

Change in condition

Evaporation rate Not determined.

Information with regard to physical hazard classes

Explosives Void Flammable gases Void Aerosols Void

(Contd. on page 6)



Page 6/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

(Contd. of page 5)

Oxidising gases Void
Gases under pressure Void

Flammable liquids Highly flammable liquid and vapour.

Flammable solids Void
Self-reactive substances and mixtures Void
Pyrophoric liquids Void
Pyrophoric solids Void
Self-heating substances and mixtures Void

Substances and mixtures, which emit flammable

gases in contact with water Void
Oxidising liquids Void
Oxidising solids Void
Organic peroxides Void
Corrosive to metals Void
Desensitised explosives Void

SECTION 10: Stability and reactivity

10.1 Reactivity No further relevant information available.

10.2 Chemical stability

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

- **10.3 Possibility of hazardous reactions** No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

Acute toxicity Based on available data, the classification criteria are not met.

LD/LC50 values relevant for classification: CAS: 64-17-5 ethanol

Oral LD50 7,060 mg/kg (rat)
Inhalative LC50/4 h 20,000 mg/l (rat)

CAS: 67-64-1 acetone

 Oral
 LD50
 5,800 mg/kg (rat)

 Dermal
 LD50
 20,000 mg/kg (rabbit)

Primary irritant effect:

Serious eye damage/irritation Causes serious eye irritation.

STOT-single exposure May cause drowsiness or dizziness.

11.2 Information on other hazards

Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity:

EC50 mg/kg (daphnia)

12.2 Persistence and degradability No further relevant information available.

(Contd. on page 7)



Page 7/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

(Contd. of page 6)

12.3 Bioaccumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable. **vPvB:** Not applicable.

12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

12.7 Other adverse effects

Additional ecological information:

General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Uncleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14.1 UN number or ID number ADR, IMDG, IATA	UN1133	
14.2 UN proper shipping name ADR	1133 ADHESIVES, containing a flammable liquid (with flashpoint below 23°C. and visous according 2.3.2 (vapour pressure at 50°C. at most 110 kPa.),3,III	
IMDG, IATA	ADHESIVES, containing a flammable liquid (wiflashpoint below 23°C. and viscous according 2.3. (vapour pressure at 50°C. at most 110 kPa.),3,III ADHESIVES, containing a flammable liquid (wiflashpoint below 23°C. and visous according 2.3. (vapour pressure at 50°C. at most 110 kPa.),3,III	
14.3 Transport hazard class(es)		
ADR, IMDG, IATA Class	3 Flammable liquids.	
ADR, IMDG, IATA Class Label	3 Flammable liquids. 3	
ADR, IMDG, IATA Class	·	
ADR, IMDG, IATA Class Label 14.4 Packing group	3	



Page 8/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

	(Contd. of page
Stowage Category	A
14.7 Maritime transport in bulk according instruments	ng to IMO Not applicable.
Transport/Additional information:	
ADR	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
Transport category	3
Tunnel restriction code	E
IMDG	
Limited quantities (LQ)	5L
Excepted quantities (EQ)	Code: E1
(29)	Maximum net quantity per inner packaging: 30 ml
	Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 1133 ADHESIVES, CONTAINING A FLAMMABL
	LIQUID (WITH A FLASHPOINT BELOW 23°C. AN

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture Poisons Act

VISOUS ACCORDING 2.3.2.3)(VAPOUR PRESSURE AT

50°C. AT MOST 110 KPA.),3,III, 3, III

Regulated explosives precursors

None of the ingredients is listed.

Regulated poisons

None of the ingredients is listed.

Reportable explosives precursors

CAS: 67-64-1 acetone Listed

Reportable poisons

None of the ingredients is listed.

Directive 2012/18/EU

Named dangerous substances - ANNEX I None of the ingredients is listed.

Seveso category P5c FLAMMABLE LIQUIDS

Qualifying quantity (tonnes) for the application of lower-tier requirements 5,000 t Qualifying quantity (tonnes) for the application of upper-tier requirements 50,000 t

15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

Repeated exposure may cause skin dryness or cracking.

H225 Highly flammable liquid and vapour.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

(Contd. on page 9)

Page 9/9

Safety data sheet according to UK REACH

Printing date: 06.01.2025 Version number 9 (replaces version 8) Reviewed on: 16.12.2024

(Contd. of page 8)

EUH066 Repeated exposure may cause skin dryness or cracking.

Department issuing SDS: Product safety department.

Abbreviations and acronyms:

ADR: Accord relatif au transport international 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 Harmonised 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 (division of the American Chemical Society)

DNEL: Derived No-Effect Level (UK REACH)

PNEC: Predicted No-Effect Concentration (ÚK REACH)

LC50: Lethal concentration, 50 percent

LD50: Lethal dose, 50 percent

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Flam. Liq. 2: Flammable liquids – Category 2

Eye Irrit. 2: Serious eye damage/eye irritation – Category 2

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

* Data compared to the previous version altered.

GB