

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

AS CREATION

Trade name : A.S. Creation Wallpaper Adhesive
(A.S. Creation Wandbelagskleber)
Revision date : 18.08.2025
Print date : 18.08.2025

Version (Revision) : 2.1.0 (2.0.0)

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

1.1 Product identifier

A.S. Creation Wallpaper Adhesive
(A.S. Creation Wandbelagskleber) (0012_117)

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

Relevant identified uses

Sectors of use [SU]

SU22 - Professional uses: Public domain (administration, education, entertainment, services, craftsmen)
SU21 - Consumer uses: Private households (= general public = consumers)

Products Category [PC]

PC 1 - Adhesives, sealants

1.3 Details of the supplier of the safety data sheet

Supplier

A.S. Cr  ation Tapeten AG

Street : S  dstraße 47

Postal code/City : 51645 Gummersbach

Telephone : +49 (0) 22 61/542-0

Telefax : +49 (0) 22 61/55883

Information contact : contact@as-creation.de

Homepage: www.as-creation.de

1.4 Emergency telephone number

+49 (0) 22 61/542-0

Only available during office hours.

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

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

None

2.2 Label elements

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

Special rules for supplemental label elements for certain mixtures

EUH208 Contains MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.

2.3 Other hazards

This mixture does not knowingly contain SVHC substances >0.1% (<https://echa.europa.eu/de/candidate-list-table>).

Adverse human health effects and symptoms

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

Adverse environmental effects

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

AS CREATION

Trade name :	A.S. Creation Wallpaper Adhesive (A.S. Creation Wandbelagskleber)	Version (Revision) :	2.1.0 (2.0.0)
Revision date :	18.08.2025		
Print date :	18.08.2025		

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description

Consist of: Plastic-dispersion, starch ether, water, preservative and additives

Hazardous ingredients

MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ;
REACH No. : 01-2120764691-48 ; CAS No. : 55965-84-9

Weight fraction : $\geq 0,001 - < 0,0015 \%$

Classification 1272/2008 [CLP] : Acute Tox. 2 ; H310 Acute Tox. 2 ; H330 Acute Tox. 3 ; H301 Skin Corr. 1C ; H314 Eye Dam. 1 ; H318 Skin Sens. 1 ; H317 Aquatic Acute 1 ; H400 Aquatic Chronic 1 ; H410

Specific Conc. Limits : Eye Dam. 1 ; H318: C $\geq 0,6 \%$ • Skin Corr. 1C ; H314: C $\geq 0,6 \%$ • Eye Irrit. 2 ; H319: C $\geq 0,06 \%$ • Skin Irrit. 2 ; H315: C $\geq 0,06 \%$ • Skin Sens. 1A ; H317: C $\geq 0,0015 \%$ • (M=100)

Additional information

For full text of Hazard- and EU Hazard-statements: see SECTION 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

Follow the instructions for use on the label. When in doubt or if symptoms are observed, get medical advice. Change contaminated, saturated clothing.

Following inhalation

In case of respiratory tract irritation, consult a physician.

In case of skin contact

After contact with skin, wash immediately with plenty of water and soap.

After eye contact

After contact with the eyes, rinse with water with the eyelids open for a sufficient length of time, then consult an ophthalmologist immediately.

Following ingestion

Rinse mouth immediately and drink plenty of water. When in doubt or if symptoms are observed, get medical advice.

4.2 Most important symptoms and effects, both acute and delayed

No information available.

4.3 Indication of any immediate medical attention and special treatment needed

None

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

The product itself does not burn. Co-ordinate fire-fighting measures to the fire surroundings.

5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

No information available.

5.3 Advice for firefighters

Special protective equipment for firefighters

Do not inhale explosion and combustion gases. Use suitable breathing apparatus.

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

AS CREATION

Trade name : A.S. Creation Wallpaper Adhesive
(A.S. Creation Wandbelagskleber)
Revision date : 18.08.2025
Print date : 18.08.2025

Version (Revision) : 2.1.0 (2.0.0)

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

No special measures are necessary.

6.2 Environmental precautions

Do not allow to enter into surface water or drains.

6.3 Methods and material for containment and cleaning up

For containment

Soak up inert absorbent and dispose as waste requiring special attention. Do not dry up the product.

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

Protective measures

Avoid contact with skin and eyes. Keep away from food, drink and animal feeding stuffs.

Measures to prevent fire

No special measures are necessary.

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep/Store only in original container. Keep container tightly closed.

Hints on joint storage

No special measures are necessary.

Further information on storage conditions

Do not store outside. Always keep in containers of same material as the original one. See also instructions on the label.

Avoid heating and direct sunlight. Please note safety instructions and directions for use on the drum.

Do not store at temperatures below : Avoid cooling to under 0°C.

7.3 Specific end use(s)

Recommendation

Observe technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limit values

No information available.

8.2 Exposure controls

Personal protection equipment

Eye/face protection

Suitable eye protection

Eye protection: not required.

Skin protection

Hand protection

Hand protection is not required.

Body protection

Wearing of closed working clothes. Remove contaminated, saturated clothing.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

AS CREATION

Trade name : A.S. Creation Wallpaper Adhesive
(A.S. Creation Wandbelagskleber)
Revision date : 18.08.2025
Print date : 18.08.2025

Version (Revision) : 2.1.0 (2.0.0)

Respiratory protection

Suitable respiratory protection apparatus

Usually no personal respiratory protection necessary.

General information

The usual precautionary measures for the handling of chemicals have to be observed. Wash hands before breaks and after work. When using do not eat, drink, smoke, sniff.

Environmental exposure controls

See also section 6 and 12.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance : Dispersion

Appearance

Physical state : liquid: Paste

Colour : white

Odour

characteristic

Safety characteristics

Melting point/freezing point :	(1013 hPa)	approx.	0	°C
Initial boiling point and boiling range :	(1013 hPa)	approx.	100	°C
Flash point :			not relevant	Brookfield
Auto-ignition temperature :			none	
Lower explosion limit :			No data available	
Upper explosion limit :			No data available	
Vapour pressure :	(50 °C)	approx.	123,5	hPa
Density :	(20 °C)	approx.	1,02	g/cm ³
Solvent separation test :	(20 °C)		none	
Water solubility :	(20 °C)		partially soluble	
pH value :	(20 °C / 91 g/l)		9,5 - 10,5	
Flow time :	(23 °C)		not applicable	
Viscosity :	(23 °C)		22000 - 26000	mPa*s
Cinematic viscosity :	(40 °C)		not relevant	
VOC-value :		<	1	g/l

9.2 Other information

None

SECTION 10: Stability and reactivity

10.1 Reactivity

No information available.

10.2 Chemical stability

Stable under recommended storage and handling conditions (see section 7).

10.3 Possibility of hazardous reactions

No information available.

10.4 Conditions to avoid

No information available.

10.5 Incompatible materials

None, if handled according to order.

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

AS CREATION

Trade name : A.S. Creation Wallpaper Adhesive
(A.S. Creation Wandbelagskleber)
Revision date : 18.08.2025
Print date : 18.08.2025

Version (Revision) : 2.1.0 (2.0.0)

10.6 Hazardous decomposition products

None, if handled according to order.

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.

Acute oral toxicity

Parameter :	LD50 (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Exposure route :	Oral
Species :	Rat
Effective dose :	64 mg/kg
Parameter :	ATE (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Exposure route :	Oral
Effective dose :	100 mg/kg

The calculated ATEmix value for the mixture is, for this route of exposure, above the corresponding classification category (category 4).

Acute dermal toxicity

Parameter :	LD50 (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Exposure route :	Dermal
Species :	Rabbit
Effective dose :	92,4 mg/kg
Parameter :	ATE (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Exposure route :	Dermal
Effective dose :	300 mg/kg

The calculated ATEmix value for the mixture is, for this route of exposure, above the corresponding classification category (category 4).

Acute inhalation toxicity

Parameter :	ATE (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Exposure route :	Inhalation (vapour)
Effective dose :	0,5 mg/l
Parameter :	LC50 (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Exposure route :	Inhalation (dust/mist)
Species :	Rat
Effective dose :	0,171 mg/l
Method :	OECD 403
Parameter :	ATE (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Exposure route :	Inhalation (vapour)
Effective dose :	3 mg/l

The calculated ATEmix value for the mixture is, for this route of exposure, above the corresponding classification category (category 4).

Corrosion

Skin corrosion/irritation

No information available.

Serious eye damage/eye irritation

No information available.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

AS CREATION

Trade name : A.S. Creation Wallpaper Adhesive
(A.S. Creation Wandbelagskleber)

Revision date : 18.08.2025

Print date : 18.08.2025

Version (Revision) : 2.1.0 (2.0.0)

Respiratory or skin sensitisation

No information available.

Note for allergy sufferers:

This product contains as a protective agent against microbial deterioration (e.g. mold) during storage in the container in small amounts preservatives (Isothiazolinones). This can cause allergies, see also chapter 2.

Repeated dose toxicity (subacute, subchronic, chronic)

No data available

CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)

Carcinogenicity

No information available.

Germ cell mutagenicity

No information available.

Reproductive toxicity

No information available.

STOT-single exposure

No information available.

STOT-repeated exposure

No information available.

Aspiration hazard

No information available.

11.2 Information on other hazards

Endocrine disrupting properties

For possible endocrine disrupting effects in humans and possible symptoms, please refer to SECTION 2.3 of this safety data sheet.

Additional information

This product is unlikely to harm health, given normal and proper handling and hygienic precautions. non-irritant.

SECTION 12: Ecological information

12.1 Toxicity

No information available.

Aquatic toxicity

No information available.

Acute (short-term) toxicity to algae and cyanobacteria

Parameter : EC50 (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)

Species : *Skeletonema costatum*

Effective dose : 0,0052 mg/l

Exposure time : 72 hour(s)

Method : OECD 201

Toxicity to microorganisms

Parameter : EC50 (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)

Species : bacteria

Evaluation parameter : activated sludge

Effective dose : 7,92 mg/l

Exposure time : 3 hour(s)

Method : OECD 209

Sewage treatment plant

Technically correct releases of minimal concentrations to adapted biological sewage plants, will not disturb the biodegradability of activated sludge.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

AS CREATION

Trade name :	A.S. Creation Wallpaper Adhesive (A.S. Creation Wandbelagskleber)	Version (Revision) :	2.1.0 (2.0.0)
Revision date :	18.08.2025		
Print date :	18.08.2025		

12.2 Persistence and degradability

No information available.

12.3 Bioaccumulative potential

Parameter :	Bioconcentration factor (BCF) (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Value :	3,6
Parameter :	Partition coefficient n-octanol/water (log value) (MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND 2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1) ; CAS No. : 55965-84-9)
Value :	Partition coefficient n-octanol/water (log value) -0,71 - -0,75

No information available.

12.4 Mobility in soil

No information available.

12.5 Results of PBT and vPvB assessment

No information available.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

12.6 Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7 Other adverse effects

No information available.

12.8 Additional ecotoxicological information

Additional information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Directive 2008/98/EC (Waste Framework Directive)

Dispose according to legislation. Or deposit together with household garbage after hardening. Handle contaminated packages in the same way as the substance itself.

After intended use

Waste codes/waste designations according to EWC/AVV

Waste code product :

08 04 10

or

17 09 04

Waste name product :

waste adhesives and sealants other than those mentioned in 08 04 09

or

mixed construction and demolition wastes other than those mentioned in 17 09 01, 17 09 02 and 17 09 03

Waste code packaging :

15 01 02

Waste name packaging :

plastic packaging

SECTION 14: Transport information

14.1 UN number or ID number

No dangerous good in sense of these transport regulations.

Safety Data Sheet

according to Regulation (EC) No. 1907/2006 (REACH)

AS CREATION

Trade name :	A.S. Creation Wallpaper Adhesive (A.S. Creation Wandbelagskleber)	Version (Revision) :	2.1.0 (2.0.0)
Revision date :	18.08.2025		
Print date :	18.08.2025		

14.2 UN proper shipping name

No dangerous good in sense of these transport regulations.

14.3 Transport hazard class(es)

No dangerous good in sense of these transport regulations.

14.4 Packing group

No dangerous good in sense of these transport regulations.

14.5 Environmental hazards

No dangerous good in sense of these transport regulations.

14.6 Special precautions for user

None

14.7 Maritime transport in bulk according to IMO instruments

not applicable

SECTION 15: Regulatory information

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

EU legislation

Other regulations (EU)

Directive 2004/42/EC on the limitation of emissions of volatile organic compounds

- out of scope

Labelling for contents according to regulation (EC) No. 648/2004

- this product is not subject to EC Detergent regulation no. 648/2004.

15.2 Chemical Safety Assessment

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

15.3 Additional information

None

SECTION 16: Other information

16.1 Indication of changes

None

16.2 Abbreviations and acronyms

REACH Registration, evaluation, authorisation of chemicals

CLP Classification, labelling and packaging

CAS Chemical Abstracts Service

EINECS European Inventory of Existing Chemical Substances

ELINCS European List of Notified Chemical Substances.

ATE Acute toxicity estimates

LD50 Lethal dose, 50 percent

LC50 Lethal concentration, 50 percent

EC_{xx} Effect concentration, xx percent

NOEC No Observed Effect Concentration

PBT Persistent, bioaccumulating and toxic

vPvB very persistent and very bioaccumulative

STOT Specific target organ toxicity

ADR European agreement concerning the international carriage of dangerous goods by road

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

AS CREATION

Trade name : A.S. Creation Wallpaper Adhesive
(A.S. Creation Wandbelagskleber)
Revision date : 18.08.2025
Print date : 18.08.2025

Version (Revision) : 2.1.0 (2.0.0)

IMDG International maritime dangerous goods code

IATA International air transport association

IMO International maritime organisation declaration

16.3 Key literature references and sources for data

None

16.4 Classification for mixtures and used evaluation method according to regulation (EC) No 1272/2008 [CLP]

See SECTION 2.1 (classification).

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

H301	Toxic if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

16.6 Training advice

None

16.7 Additional information

None

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.
