

**SAFETY DATA SHEET**

**SÜDWEST 2K-Acryl-Lack  
Streichlack-Zusatz**

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**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING**

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

Trade name SÜDWEST 2K-Acryl-Lack Streichlack-Zusatz

Unique Formula Identifier (UFI) 8QS0-30FU-200C-KAK2

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

Additional component  
Reserved for industrial and professional use.

Uses advised against Industrial spraying, Non industrial spraying

**1.3 Details of the supplier of the safety data sheet**

SÜDWEST Lacke + Farben GmbH & Co.KG  
Iggelheimer Str. 13  
D - 67459 Böhl-Iggelheim  
Telephone: +49 6324/709-0  
Telefax: +49 6324/709-175  
www.suedwest.de

E-mail address of person responsible for the SDS European Union  
sdb@suedwest.de

**1.4 Emergency telephone number** European Union  
Phone: +44 (0)1235 239 670

**SECTION 2: HAZARDS IDENTIFICATION**

**2.1 Classification of the substance or mixture**

**Classification (REGULATION (EC) No 1272/2008)**

Acute toxicity, Category 4 H332: Harmful if inhaled.

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Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - single exposure, Category 3, Respiratory system	H335: May cause respiratory irritation.
Long-term (chronic) aquatic hazard, Category 3	H412: Harmful to aquatic life with long lasting effects.

### 2.2 Label elements

#### Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word	:	Warning
Hazard statements	:	H317 May cause an allergic skin reaction. H332 Harmful if inhaled. H335 May cause respiratory irritation. H412 Harmful to aquatic life with long lasting effects.
Precautionary statements	:	<b>Prevention:</b> P261 Avoid breathing vapours. P280 Wear protective gloves. <b>Response:</b> P302 + P352 IF ON SKIN: Wash with plenty of water. P362 + P364 Take off contaminated clothing and wash it before reuse. P304 + P340 + P312 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/ doctor if you feel unwell. <b>Disposal:</b> P501 Contents/container to be disposed of through approved disposal contractor or taken to municipal collection point.

#### Hazardous components which must be listed on the label:

Hexamethylene diisocyanate, homopolymer  
hexamethylene-di-isocyanate

#### Additional Labelling

EUH204 Contains isocyanates. May produce an allergic reaction.

### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

Toxicological information: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

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### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2 Mixtures

##### Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
Hexamethylene diisocyanate, homopolymer	Not Assigned 500-060-2 01-2119485796-17- XXXX	Acute Tox. 4; H332 Skin Sens. 1; H317 STOT SE 3; H335	≥ 50 - < 70
2-butoxyethyl acetate	112-07-2 203-933-3 01-2119475112-47- XXXX	Acute Tox. 4; H332 Acute Tox. 4; H312 Acute Tox. 4; H302	≥ 20 - < 30
Hydrocarbons, C9, aromatics	64742-95-6 265-199-0 649-356-00-4 01-2119455851-35- XXXX	Asp. Tox. 1; H304 Flam. Liq. 3; H226 STOT SE 3; H335, H336 Aquatic Chronic 2; H411  EUH066	≥ 2,5 - < 10
n-butyl acetate	123-86-4 204-658-1 607-025-00-1 01-2119485493-29- XXXX	Flam. Liq. 3; H226 STOT SE 3; H336 (Central nervous system) EUH066	≥ 1 - < 10
hexamethylene-di-isocyanate	822-06-0 212-485-8 615-011-00-1 01-2119457571-37- XXXX	Acute Tox. 4; H302 Acute Tox. 1; H330 Eye Irrit. 2; H319 STOT SE 3; H335 Skin Irrit. 2; H315 Resp. Sens. 1; H334 Skin Sens. 1; H317  specific concentration limit Resp. Sens. 1; H334 ≥ 0,5 % Skin Sens. 1; H317 ≥ 0,5 %	≥ 0,1 - < 0,5

For explanation of abbreviations see section 16.

### SECTION 4: FIRST AID MEASURES

#### 4.1 Description of first aid measures

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General advice	When symptoms persist or in all cases of doubt seek medical advice.
Inhalation	First aider needs to protect himself. Move to fresh air in case of accidental inhalation of vapours or decomposition products.
Skin contact	Consult a physician after significant exposure. Take off contaminated clothing and shoes immediately. Take off contaminated clothing and wash it before reuse. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
Eye contact	If symptoms persist, call a physician. In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Consult a physician.
Ingestion	Eye rinsing bottle must be kept immediately to hand. Never give anything by mouth to an unconscious person. Clean mouth with water and drink afterwards plenty of water. Do NOT induce vomiting. Obtain medical attention.
<b>4.2 Most important symptoms and effects, both acute and delayed</b>	
Symptoms	Contact with eyes or skin causes irritation. Repeated or prolonged skin contact may cause skin irritation and/or dermatitis and sensitisation of susceptible persons.
<b>4.3 Indication of any immediate medical attention and special treatment needed</b>	
Treatment	Treat symptomatically. When symptoms persist or in all cases of doubt seek medical advice.

### SECTION 5: FIREFIGHTING MEASURES

#### 5.1 Extinguishing media

Suitable extinguishing media	CO <sub>2</sub> , extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Unsuitable extinguishing media	High volume water jet

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

Fire may cause evolution of:  
Carbon monoxide  
Carbon dioxide (CO<sub>2</sub>)  
Nitrogen oxides (NO<sub>x</sub>)

#### 5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus.  
Complete suit protecting against chemicals

#### Additional advice

Use water spray to cool unopened containers.  
Water for fire fighting must not be emptied into drains, earth or waters. Contaminated water and earth must be disposed of according to official local regulations.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

#### 6.1 Personal precautions, protective equipment and emergency procedures

Do not breathe fumes / aerosol  
Do not get in eyes, on skin, or on clothing.  
Use personal protective equipment.

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<b>6.2 Environmental precautions</b>	Ensure adequate ventilation. Prevent unauthorized access. Prevent seepage into sewage system, workpits and cellars. Do not allow contact with soil, surface or ground water. If the product contaminates rivers and lakes or drains inform respective authorities.
<b>6.3 Methods and material for containment and cleaning up</b>	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Subsequently put in the waste container. Do not seal (CO <sub>2</sub> may be given off) Clean contaminated surface thoroughly. Suitable cleaning agents Water
<b>6.4 Reference to other sections</b>	Should not be released into the environment. Refer to protective measures listed in sections 7 and 8.

### SECTION 7: HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

Advice on safe handling	Avoid contact with skin and eyes. Do not breathe vapours or spray mist. Persons with a history of skin sensitisation problems or asthma, allergies, chronic or recurrent respiratory disease should not be employed in any process in which this mixture is being used. Comply with the statutory regulations on health and safety at work. Do not re-use empty containers.
Hygiene measures	Take off immediately all contaminated clothing. Keep working clothes separately. Remove and wash contaminated clothing and gloves, including the inside, before re-use. Wash hands before breaks and immediately after handling the product. After washing hands, replenish lost skin oil by means of oily skin ointment. When using do not eat, drink or smoke.

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

Requirements for storage areas and containers	Keep out of reach of children. Store in original container. Containers which are opened must be carefully resealed and kept upright to prevent leakage. Protect from frost, heat and sunlight. Keep in a dry place.
Advice on common storage	Keep away from oxidizing agents, strongly acid or alkaline materials, as well as of amines, alcohols and water.

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### 7.3 Specific end use(s)

For further information, see also Technical Data Sheet for the product.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1 Control parameters

#### Exposure limit(s)

Components	CAS-No.	
Basis	Type:	Control parameters
2-butoxyethyl acetate	112-07-2	
2000/39/EC	Short term exposure limit	333 mg/m <sup>3</sup>
2000/39/EC	Short term exposure limit	50 ppm
Additional advice:	Identifies the possibility of significant uptake through the skin Indicative	
2000/39/EC	Limit Value - eight hours	133 mg/m <sup>3</sup>
2000/39/EC	Limit Value - eight hours	20 ppm
Additional advice:	Identifies the possibility of significant uptake through the skin Indicative	
n-butyl acetate	123-86-4	
2019/1831/EU	Short term exposure limit	723 mg/m <sup>3</sup>
2019/1831/EU	Short term exposure limit	150 ppm
Additional advice:	Indicative	
2019/1831/EU	Limit Value - eight hours	241 mg/m <sup>3</sup>
2019/1831/EU	Limit Value - eight hours	50 ppm
Additional advice:	Indicative	

The lists that were valid during the creation were used as basis.

### 8.2 Exposure controls

#### Appropriate engineering controls

Ensure good ventilation; if possible, use / install internal extractor equipment.  
Washing facilities / water for rinsing eyes and skin should be available.

#### Individual protection measures, such as personal protective equipment

- a) Eye/face protection      Safety glasses with side-shields conforming to EN166
- b) Skin protection
- Hand protection      Wearing time: < 60 min  
Minimum thickness: 0,4 mm  
Gloves made of the following materials are suitable as protection from splashes:  
Gloves made of nitrile rubber, e.g. KCL 730 Camatril® Velours (Kächele-Cama-Latex GmbH, Hotline: 0049(0)6659-87-300, kcl-uk@kcl.de), or equivalent.  
Wetted gloves must be disposed of immediately!

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Wearing time: > 480 min  
 Minimum thickness: 0,7 mm  
 Gloves in the following material can be used for prolonged contact up to max. 8 hours:

Fluorocarbon rubber gloves eg. KCL 890 Vitoject® (Kächele-Cama-Latex GmbH, Hotline: 0049(0)6659-87-300, kcl-uk@kcl.de), or equal.  
 Dispose of wetted gloves at the end of the shift!

The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

Cotton undergloves are recommendable when wearing protective gloves!

To avoid skin problems reduce the wearing of gloves to the required minimum.

Only use chemical-protective gloves with CE-labelling of category III.

Body Protection

Impervious clothing

If splashes are likely to occur, wear:

Solvent-resistant apron and boots

c) Respiratory protection

In case of insufficient ventilation, wear suitable respiratory equipment.

Breathing apparatus with filter.

Respiratory protection must be worn when mixing or decanting these components > 1 hour / day.

Recommended Filter type:

Filter A/P2, or self-contained breathing apparatus.

With spray application:

Indoor

Carry out in a vented booth or extracted enclosure.

Avoid carrying out operation for more than 1 hour.

Outdoor

Ensure operation is undertaken outdoors.

Avoid carrying out operation for more than 4 hours.

For rescue and maintenance work in storage tanks use self-contained breathing apparatus.

General precautions and other information

The instructions for the personal protective equipment apply to the handling of both individual components and of the ready-to-use mixture.

### Environmental exposure controls

General advice

Prevent seepage into sewage system, workpits and cellars.

Do not allow contact with soil, surface or ground water.

If the product contaminates rivers and lakes or drains inform respective authorities.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Appearance

liquid

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Colour	Yellowish
Odour	characteristic
Odour Threshold	No data available
pH	8 - 10 (23 °C) Concentration: 1 % hydrolyses
Melting point/freezing point	No data available
Initial boiling point and boiling range	160 °C
Flash point	60,5 °C
Evaporation rate	not determined
Flammability (solid, gas)	not applicable
Upper explosion limit / Upper flammability limit	8,4 %(V) Upper explosion limit
Lower explosion limit / Lower flammability limit	1,7 %(V) Lower explosion limit
Vapour pressure	0,4 hPa (20 °C)
Vapour density	No data available
Density	ca. 1,087 g/cm <sup>3</sup>
Solubility(ies)	
Water solubility	insoluble
Partition coefficient: n-octanol/water	not determined
Auto-ignition temperature	not auto-flammable
Decomposition temperature	No data available
Viscosity	
Viscosity, dynamic	ca. 80 mPa.s (20 °C)
Viscosity, kinematic	ca. 73,6 mm <sup>2</sup> /s (40 °C)
Explosive properties	Not explosive
Oxidizing properties	Not applicable

### 9.2 Other information

Flow time	No data available
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### SECTION 10: STABILITY AND REACTIVITY

#### 10.1 Reactivity

Container can be pressurized by carbon dioxide due to reaction with humid air and/or water.

#### 10.2 Chemical stability

Stable under normal conditions.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions Amines and alcohols cause exothermic reactions.  
Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.  
With water (moisture): CO<sub>2</sub> is produced; pressure may build up inside closed containers (danger of bursting)

#### 10.4 Conditions to avoid

Conditions to avoid Direct sources of heat.  
Strong sunlight for prolonged periods.

#### 10.5 Incompatible materials

Materials to avoid Acids and bases  
Amines and alcohols cause exothermic reactions.

#### 10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.  
In case of fire hazardous decomposition products may be produced such as:  
Isocyanates  
Hydrogen cyanide (hydrocyanic acid)

### SECTION 11: TOXICOLOGICAL INFORMATION

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

##### Acute toxicity

###### Product:

Acute oral toxicity Acute toxicity estimate: > 2.000 mg/kg  
Method: Calculation method

Acute inhalation toxicity Acute toxicity estimate: 1,38 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist  
Method: Calculation method

Acute dermal toxicity Acute toxicity estimate: > 2.000 mg/kg  
Method: Calculation method

###### Components:

##### Hexamethylene diisocyanate, homopolymer:

Acute inhalation toxicity LC<sub>50</sub> (Rat): 0,1 - 0,5 mg/l  
Exposure time: 4 h  
Test atmosphere: dust/mist

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Method: OECD Test Guideline 403

**2-butoxyethyl acetate:**

Acute oral toxicity LD50 (Rat): 1.880 mg/kg

Acute inhalation toxicity Harmful if inhaled.

Acute dermal toxicity LD50 (Rabbit): 1.480 mg/kg

**hexamethylene-di-isocyanate:**

Acute oral toxicity LD50 (Rat): 746 mg/kg  
Method: OECD Test Guideline 401

Acute inhalation toxicity Fatal if inhaled.

**Skin corrosion/irritation****Product:**

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

**Components:****Hydrocarbons, C9, aromatics:**

Repeated exposure may cause skin dryness or cracking.

**n-butyl acetate:**

Repeated exposure may cause skin dryness or cracking.

**hexamethylene-di-isocyanate:**

Causes skin irritation.

**Serious eye damage/eye irritation****Product:**

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

**Components:****hexamethylene-di-isocyanate:**

Species Rabbit  
Method OECD Test Guideline 405  
Causes serious eye irritation.

**Respiratory or skin sensitisation****Product:**

May cause an allergic skin reaction.

**Components:****Hexamethylene diisocyanate, homopolymer:**

Species Mouse  
Method OECD Test Guideline 429  
May cause an allergic skin reaction.

**hexamethylene-di-isocyanate:**

May cause an allergic skin reaction.

May cause allergy or asthma symptoms or breathing difficulties if inhaled.

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**Germ cell mutagenicity****Product:**

Genotoxicity in vitro

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

**Carcinogenicity****Product:**

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

**Reproductive toxicity****Product:**

Effects on fertility

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

Developmental Toxicity

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

**STOT - single exposure****Product:**

Assessment

May cause respiratory irritation.

**Components:****Hexamethylene diisocyanate, homopolymer:**

Exposure routes

Inhalation

Assessment

May cause respiratory irritation.

**Hydrocarbons, C9, aromatics:**

Exposure routes

Inhalation

Assessment

May cause respiratory irritation., May cause drowsiness or dizziness.

**n-butyl acetate:**

Exposure routes

inhalation (vapour)

Assessment

May cause drowsiness or dizziness.

**hexamethylene-di-isocyanate:**

Exposure routes

Inhalation

Assessment

May cause respiratory irritation.

**STOT - repeated exposure****Product:**

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

**Aspiration toxicity****Product:**

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

**Components:****Hydrocarbons, C9, aromatics:**

May be fatal if swallowed and enters airways.

**Toxicology, Metabolism, Distribution****Further information****Product:**

The product itself has not been tested. The mixture is

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classified in accordance with Annex I to EC Directive 1272/2008. (See sections 2 and 3 for details).

### 11.2 Information on other hazards

#### Endocrine disrupting properties

##### Product:

Assessment : The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

#### Experience with human exposure

##### Product:

General Information Exposure to component solvent vapours concentration in excess of the stated occupational exposure limit may result in adverse health effects.  
Such as: mucous membrane irritation, respiratory system irritation, adverse effects on kidney, liver and central nervous system. Symptoms and signs: headache, dizziness, fatigue, muscular weakness, drowsiness and in extreme cases loss of consciousness.  
Long-term or repeated contact with the product leads to degreasing of the skin and can cause nonallergenic contact skin damage (contact dermatitis) and / or the resorption of substances.  
  
Solvent sprays can cause irritation and reversible damage to the eye.

#### Further information

##### Product:

Remarks : The product itself has not been tested. The mixture is classified in accordance with Annex I to EC Directive 1272/2008. (See sections 2 and 3 for details).

## SECTION 12: ECOLOGICAL INFORMATION

### 12.1 Toxicity

##### Product:

Toxicity to fish No data available

##### Components:

##### **2-butoxyethyl acetate:**

Toxicity to fish LC50 (Oncorhynchus mykiss (rainbow trout)): 28,3 mg/l  
Exposure time: 96 h  
Method: OECD Test Guideline 203

Toxicity to daphnia and other aquatic invertebrates EC50 (Daphnia magna (Water flea)): 37 mg/l  
Exposure time: 48 h  
Method: DIN 38412

Toxicity to algae/aquatic EC50 (Pseudokirchneriella subcapitata (algae)): 1.570 mg/l

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plants	Exposure time: 72 h Method: ISO 8692
Toxicity to microorganisms	EC20 (activated sludge): > 1.000 mg/l Exposure time: 3 h Method: ISO 8192
<b>Hydrocarbons, C9, aromatics:</b> Toxicity to fish	LC50 (Oncorhynchus mykiss (rainbow trout)): 9,22 mg/l Exposure time: 96 h
Toxicity to daphnia and other aquatic invertebrates	EC50 (Daphnia magna (Water flea)): 6,14 mg/l Exposure time: 48 h

### 12.2 Persistence and degradability

**Product:**

Biodegradability No data available

**Components:****2-butoxyethyl acetate:**

Biodegradability Biodegradation: 88 %  
Exposure time: 28 d  
Method: OECD Test Guideline 301F  
Readily biodegradable.

**Hydrocarbons, C9, aromatics:**

Biodegradability rapidly degradable

**n-butyl acetate:**

Biodegradability rapidly degradable  
Biodegradation: > 90 %  
Exposure time: 28 d

### 12.3 Bioaccumulative potential

**Product:**

Bioaccumulation No data available

**Components:****2-butoxyethyl acetate:**

Bioaccumulation Does not bioaccumulate.

Partition coefficient: n-octanol/water log Pow: 1,51 (25 °C)  
Method: OECD Test Guideline 107

**n-butyl acetate:**

Partition coefficient: n-octanol/water log Pow: 2,3  
Method: OECD Test Guideline 117

### 12.4 Mobility in soil

**Product:**

Mobility No data available

### 12.5 Results of PBT and vPvB assessment

**Product:**

Assessment This substance/mixture contains no components considered

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to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher..

### 12.6 Endocrine disrupting properties

**Product:**

Assessment

: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

### 12.7 Other adverse effects

**Product:**

Additional ecological information

Do not allow product to enter into ground water, bodies of water or sewage systems.  
Harmful to aquatic life with long lasting effects.

## SECTION 13: DISPOSAL CONSIDERATIONS

### 13.1 Waste treatment methods

Product

The user is responsible for proper coding and marking of any waste.

When used as recommended, the waste code can be selected according to the code of the European Waste Catalogue (EWC), category 17.09 "Other Construction and Demolition Waste" Unhardened product residues should be disposed of under the recommended waste code number.

Contaminated packaging

Packaging that is not properly emptied must be disposed of as the unused product.

Waste key for the unused product

Empty packaging should be recycled through disposal systems.  
08 01 11\* waste paint and varnish containing organic solvents or other hazardous substances  
(\* ) hazardous waste in terms of the European directive 2008/98/EG

## SECTION 14: TRANSPORT INFORMATION

### 14.1 UN number or ID number

Not regulated as a dangerous good

### 14.2 UN proper shipping name

Not regulated as a dangerous good

### 14.3 Transport hazard class(es)

Not regulated as a dangerous good

### 14.4 Packing group

Not regulated as a dangerous good

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## 14.5 Environmental hazards

## 14.6 Special precautions for user

Remarks This information is not available.

## 14.7 Maritime transport in bulk according to IMO instruments

Remarks Not applicable

### SECTION 15: REGULATORY INFORMATION

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

VOC  
Directive 2010/75/EU 30,0 %

VOC  
Directive 2004/42/EC

does not fall under Directive 2004/42/EC

Regulation (EC) No 649/2012  
of the European Parliament  
and the Council concerning the  
export and import of dangerous  
chemicals Not applicable

Further notes For further information, see also Technical Data Sheet for the product.

#### 15.2 Chemical safety assessment

The results of the chemical safety assessment are documented in the safety data sheet.

### SECTION 16: OTHER INFORMATION

Changes from the previous version are indicated by markings in the left-hand margin.

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The information in this Safety Data Sheet corresponds to our present state of knowledge and conforms to both national and EU legislation. The user's working conditions are, however, beyond our knowledge and control. The user is responsible for complying with all necessary legal requirements. The information in this Safety Data Sheet describes the safety requirements of our product and does not constitute any assurance of product properties.

### Full text of H-Statements

H226	: Flammable liquid and vapour.
H302	: Harmful if swallowed.
H304	: May be fatal if swallowed and enters airways.
H312	: Harmful in contact with skin.
H315	: Causes skin irritation.
H317	: May cause an allergic skin reaction.
H319	: Causes serious eye irritation.
H330	: Fatal if inhaled.
H332	: Harmful if inhaled.
H334	: May cause allergy or asthma symptoms or breathing difficulties if inhaled.
H335	: May cause respiratory irritation.
H336	: May cause drowsiness or dizziness.
H411	: Toxic to aquatic life with long lasting effects.

### Full text of other abbreviations

Acute Tox.	: Acute toxicity
Aquatic Chronic	: Long-term (chronic) aquatic hazard
Asp. Tox.	: Aspiration hazard
Eye Irrit.	: Eye irritation
Flam. Liq.	: Flammable liquids
Resp. Sens.	: Respiratory sensitisation
Skin Irrit.	: Skin irritation
Skin Sens.	: Skin sensitisation
STOT SE	: Specific target organ toxicity - single exposure

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road; AIIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA - European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect



# SÜDWEST 2K-Acryl-Lack

## Streichlack-Zusatz

Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

### Further information

Other information

It is possible in the interim period that you may find different markings on packaging compared to the Material Safety Data Sheet until stocks have been used up. We ask for your understanding in this matter.

Department issuing MSDS  
REG\_EU / EN

sdb@suedwest.de

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## **Streichlack-Zusatz**