

SAFETY DATA SHEET

SÜDWEST 2K-Epoxi-Füllprimer Komp. A

Ref.	130000006150/D
Rev. no.	1.8
Revision Date	19.06.2026
Print Date	29.06.2026

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

1.1 Product identifier

Trade name	SÜDWEST 2K-Epoxi-Füllprimer Komp. A
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Unique Formula Identifier (UFI)

UN17-F0PK-Y009-VGXT

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

Solvent containing primer
Reserved for industrial and professional use.

Uses advised against

This information is not available.

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

sdb@suedwest.de

1.4 Emergency telephone number European Union

Phone: +44 (0) 1865 407333

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Flammable liquids, Category 3	H226: Flammable liquid and vapour.
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Skin irritation, Category 2

H315: Causes skin irritation.

Eye irritation, Category 2

H319: Causes serious eye irritation.

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Skin sensitisation, Category 1	H317: May cause an allergic skin reaction.
Specific target organ toxicity - repeated exposure, Category 2	H373: May cause damage to organs through prolonged or repeated exposure.
Long-term (chronic) aquatic hazard, Category 2	H411: Toxic to aquatic life with long lasting effects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms



Signal word	:	Warning
Hazard statements	:	H226 Flammable liquid and vapour. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H373 May cause damage to organs through prolonged or repeated exposure. H411 Toxic to aquatic life with long lasting effects.
Precautionary statements	:	Prevention: P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P280 Wear protective gloves/ eye protection/ face protection. P284 Wear respiratory protection. Response: P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water or shower. P337 + P313 If eye irritation persists: Get medical advice/ attention. Disposal: 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:

reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100)
xylene

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.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

3.2 Mixtures

Components

Chemical name	CAS-No. EC-No. Index-No. Registration number	Classification	Concentration (% w/w)
reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100)	25068-38-6	Eye Irrit. 2; H319 Skin Sens. 1; H317 Skin Irrit. 2; H315 specific concentration limit Eye Irrit. 2; H319 ≥ 5 % Skin Irrit. 2; H315 ≥ 5 %	≥ 30 - < 50
xylene	1330-20-7 215-535-7 601-022-00-9 01-2119488216-32-XXXX	Flam. Liq. 3; H226 Acute Tox. 4; H332 Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 STOT RE 2; H373 Asp. Tox. 1; H304	≥ 1 - < 10
reaction mass of ethylbenzene and xylene	Not Assigned 01-2119488216-32-XXXX, 01-2119486136-34-XXXX, 01-2119539452-40-XXXX	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Acute Tox. 4; H312 Acute Tox. 4; H332 Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335 STOT RE 2; H373 Aquatic Chronic 3; H412	≥ 2,5 - < 10
trizinc bis(orthophosphate)	7779-90-0 231-944-3 030-011-00-6 01-2119485044-40-XXXX	Aquatic Acute 1; H400 Aquatic Chronic 1; H410 M-Factor (Acute aquatic toxicity): 1 M-Factor (Chronic aquatic toxicity): 1	≥ 2,5 - < 10
Hydrocarbons, C9, aromatics	128601-23-0 01-2119455851-35-XXXX	Asp. Tox. 1; H304 Flam. Liq. 3; H226 STOT SE 3; H335 STOT SE 3; H336 Aquatic Chronic 2; H411 EUH066, Note P	≥ 2,5 - < 10
1-methoxy-2-propanol	107-98-2 203-539-1 603-064-00-3 01-2119457435-35-XXXX	Flam. Liq. 3; H226 STOT SE 3; H336	≥ 1 - < 10
ethylbenzene	100-41-4 202-849-4 601-023-00-4 01-2119489370-35-XXXX	Flam. Liq. 2; H225 Asp. Tox. 1; H304 Acute Tox. 4; H332 STOT RE 2; H373 Aquatic Chronic 3;	≥ 1 - < 2,5

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

II		H412	
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For explanation of abbreviations see section 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures

General advice	When symptoms persist or in all cases of doubt seek medical advice. First aider needs to protect himself.
Inhalation	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.
Eye contact	Do NOT use solvents or thinners. 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.

4.2 Most important symptoms and effects, both acute and delayed

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

Treatment	Treat symptomatically. When symptoms persist or in all cases of doubt seek medical advice.
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SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media	CO ₂ , 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 (CO₂)
Nitrogen oxides (NO_x)

5.3 Advice for firefighters

Additional advice	In the event of fire, wear self-contained breathing apparatus. Complete suit protecting against chemicals Risk of receptacle bursting. Use water spray to cool unopened containers. Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
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SÜDWEST 2K-Epoxi- Füllprimer Komp. A

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.
Ensure adequate ventilation.
Prevent unauthorized access.

6.2 Environmental precautions

Prevent seepage into sewage system, workpits and cellars.
Do not allow contact with soil, surface or ground water.

6.3 Methods and material for containment and cleaning up

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).

6.4 Reference to other sections

Clean contaminated surface thoroughly.
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.

Hygiene measures

Do not re-use empty containers.
Take off all contaminated clothing immediately.
Keep working clothes separately.
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 protection against fire and explosion

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour concentration higher than the occupational exposure limit values.
Vapours are heavier than air and may spread along floors.
Flammable gas-air mixtures may be formed in empty receptacles.
Keep product and empty container away from heat and sources of ignition.
The product should only be used in areas from which all naked lights and other sources of ignition have been excluded.
Operators should wear antistatic footwear and clothing. No sparking tools should be used.
No materials to be especially mentioned.

Advice on common storage

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

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

Occupational Exposure Limits

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
xylene	1330-20-7	TWA	50 ppm 221 mg/m ³	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			
		STEL	100 ppm 442 mg/m ³	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			
1-methoxy-2-propanol	107-98-2	STEL	150 ppm 568 mg/m ³	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			
		TWA	100 ppm 375 mg/m ³	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			
ethylbenzene	100-41-4	TWA	100 ppm 442 mg/m ³	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			
		STEL	200 ppm 884 mg/m ³	2000/39/EC
	Further information: Identifies the possibility of significant uptake through the skin, Indicative			

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

Monitoring procedures for the assessment of workplace exposure: standard EN 482

8.2 Exposure controls

Engineering measures

Washing facilities / water for rinsing eyes and skin should be available.

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Personal protective equipment

Eye/face protection : Safety glasses with side-shields conforming to EN166

Hand protection

Material : Nitrile rubber

Glove thickness : 0,4 mm

Wearing time : < 60 min

Material : Fluorinated rubber

Glove thickness : 0,7 mm

Wearing time : > 480 min

Remarks : 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!

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.

Skin and body protection : Impervious clothing

If splashes are likely to occur, wear:

Solvent-resistant apron and boots

Respiratory protection : For brief exposure or low level concentrations use a respiratory filter; for more intense or longer exposure use a self-contained respiratory protective device.

Respiratory filter for brief exposure:

Combination filter A-P2

Respiratory protection complying with EN 14387.

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

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Environmental exposure controls

Air	:	Avoid release to the environment.
Soil	:	Avoid subsoil penetration.
Water	:	Do not flush into surface water or sanitary sewer system. 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

Physical state	:	liquid
Colour	:	various
Odour	:	characteristic
Odour Threshold	:	No data available
Melting point/freezing point	:	No data available
Initial boiling point and boiling range	:	136 °C
Upper explosion limit / Upper flammability limit	:	7,0 %(V) Medium: Upper explosion limit
Lower explosion limit / Lower flammability limit	:	1,1 %(V) Medium: Lower explosion limit
Flash point	:	32 °C

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Auto-ignition temperature	:	430 °C
Decomposition temperature	:	No data available
pH	:	6 - 8 (23 °C) Concentration: 5 %
Viscosity Viscosity, dynamic	:	No data available
Viscosity, kinematic	:	ca. 738,7 mm ² /s (40 °C)
Flow time	:	> 90 s at 20 °C Method: ISO 2431
Solubility(ies) Water solubility	:	insoluble
Partition coefficient: n- octanol/water	:	not determined
Vapour pressure	:	5 hPa (20 °C)
Density	:	ca. 1,286 g/cm ³
Relative vapour density	:	No data available

9.2 Other information

Explosives	:	Not explosive In use may form flammable/explosive vapour-air mixture.
Oxidizing properties	:	Not applicable
Flammability (liquids)	:	Not applicable

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Self-ignition : not auto-flammable

Evaporation rate : not determined

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

No dangerous reaction known under conditions of normal use.

10.2 Chemical stability

Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions Reacts with amines.
 Reacts with acids.
 Reacts with the following substances:
 alkalines

10.4 Conditions to avoid

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

10.5 Incompatible materials

Materials to avoid Strong acids and strong bases
 Avoid unintentional contact with amines.
 Strong oxidizing agents

10.6 Hazardous decomposition products

No decomposition if stored and applied as directed.

Polymerisation is a highly exothermic reaction and may generate sufficient heat to cause thermal decomposition and/or rupture containers.

In case of fire hazardous decomposition products may be produced such as:
Hydrogen chloride (HCl)

SECTION 11: TOXICOLOGICAL INFORMATION

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

Acute toxicity

Product:

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

Acute inhalation toxicity Acute toxicity estimate: > 20 mg/l
 Exposure time: 4 h
 Test atmosphere: vapour
 Method: Calculation method

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

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Components:**xylene:**

Acute inhalation toxicity

LC50 (Rat): 11 mg/l

Exposure time: 4 h

Test atmosphere: vapour

Acute dermal toxicity

Harmful in contact with skin.

reaction mass of ethylbenzene and xylene:

Acute inhalation toxicity

Harmful if inhaled.

Acute dermal toxicity

Harmful in contact with skin.

ethylbenzene:

Acute inhalation toxicity

Harmful if inhaled.

Skin corrosion/irritation**Product:**

Causes skin irritation.

Components:**reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100):**

Causes skin irritation.

xylene:

Causes skin irritation.

reaction mass of ethylbenzene and xylene:

Causes skin irritation.

Hydrocarbons, C9, aromatics:

Repeated exposure may cause skin dryness or cracking.

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

Causes serious eye irritation.

Components:**reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100):**

Causes serious eye irritation.

xylene:

Causes serious eye irritation.

reaction mass of ethylbenzene and xylene:

Causes serious eye irritation.

Respiratory or skin sensitisation**Product:**

May cause an allergic skin reaction.

Does not cause respiratory sensitisation.

Components:**reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100):**

May cause an allergic skin reaction.

Does not cause respiratory sensitisation.

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

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:**

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

Components:**xylene:**

Exposure routes

Inhalation

Assessment

May cause respiratory irritation.

reaction mass of ethylbenzene and xylene:

Exposure routes

Inhalation

Assessment

May cause respiratory irritation.

Hydrocarbons, C9, aromatics:

Exposure routes

Inhalation

Assessment

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

1-methoxy-2-propanol:

Assessment

May cause drowsiness or dizziness.

STOT - repeated exposure**Product:**

Assessment

May cause damage to organs through prolonged or repeated exposure.

Components:**xylene:**

Assessment

May cause damage to organs through prolonged or repeated exposure.

reaction mass of ethylbenzene and xylene:

Assessment

May cause damage to organs through prolonged or repeated exposure.

ethylbenzene:

Assessment

May cause damage to organs through prolonged or repeated exposure.

Aspiration toxicity**Product:**

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

Components:**xylene:**

May be fatal if swallowed and enters airways.

reaction mass of ethylbenzene and xylene:

May be fatal if swallowed and enters airways.

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Hydrocarbons, C9, aromatics:

May be fatal if swallowed and enters airways.

ethylbenzene:

May be fatal if swallowed and enters airways.

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

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).

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:**trizinc bis(orthophosphate):****Toxicity to fish**

LC50 (Oncorhynchus mykiss (rainbow trout)): 0,33 - 6,06 mg/l
Exposure time: 96 h

Toxicity to daphnia and other aquatic invertebrates

EC50 (Daphnia magna (Water flea)): > 2,34 mg/l
Exposure time: 48 h

Toxicity to algae/aquatic plants

EC50 (Scenedesmus capricornutum (fresh water algae)): 0,32 mg/l
Exposure time: 72 h

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

M-Factor (Acute aquatic toxicity)	1
M-Factor (Chronic aquatic toxicity)	1
Hydrocarbons, C9, aromatics: 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	
<u>Product:</u>	
Biodegradability	No data available
<u>Components:</u>	
Hydrocarbons, C9, aromatics: Biodegradability	rapidly degradable
12.3 Bioaccumulative potential	
<u>Product:</u>	
Bioaccumulation	No data available
<u>Components:</u>	
reaction product: bisphenol-A-(epichlorhydrin) and epoxy resin (number average molecular weight 700 - 1100):	
Partition coefficient: n-octanol/water	log Pow: 3,7 - 3,9
xylene:	
Partition coefficient: n-octanol/water	log Pow: > 3
trizinc bis(orthophosphate):	
Bioaccumulation	Does not bioaccumulate.
12.4 Mobility in soil	
<u>Product:</u>	
Mobility	No data available
12.5 Results of PBT and vPvB assessment	
<u>Product:</u>	
Assessment	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..
12.6 Endocrine disrupting properties	
<u>Product:</u>	
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	
<u>Product:</u>	
Additional ecological information	Do not use in the direct vicinity of bodies of water. Do not allow the agent or any product residues to enter into waters, the soil or the sewage system. Even small quantities emptied into the soil can affect the quality of drinking water. Toxic to aquatic life with long lasting effects.

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

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. Empty packaging should be recycled through disposal systems.
Waste key for the unused product	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

ADR	1263
IMDG	1263
IATA	1263

14.2 UN proper shipping name

ADR	PAINT
IMDG	PAINT (trizinc bis(orthophosphate))
IATA	Paint

14.3 Transport hazard class(es)

ADR	3
IMDG	3
IATA	3

14.4 Packing group

ADR	
Packing group	III
Classification Code	F1
Hazard Identification Number	30
Labels	3
Tunnel restriction code	(D/E)
IMDG	
Packaging group	III

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

Labels	3
EmS number	F-E, <u>S-E</u>
IATA	
Packaging group	III
Labels	3

14.5 Environmental hazards

ADR	
Environmentally hazardous	: yes
IMDG	
Marine pollutant	: yes

14.6 Special precautions for user

Remarks	This information is not available.
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14.7 Maritime transport in bulk according to IMO instruments

Remarks	Not applicable
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Additional advice

ADR	ADR: Packages < 5 l: No dangerous goods (ADR 2.2.3.1.5).
IMDG	IMDG: Packages < 5 l: No dangerous goods (IMDG 2.3.2.5).

SECTION 15: REGULATORY INFORMATION

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

VOC	
Directive 2010/75/EU	22,7 %

VOC	
Directive 2004/42/EC	22,7 % 291,2 g/l

EU limit value for this product (cat. A/j) :500 g/lThis product contains
max500 g/IVOC.

Regulation (EU) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals	Not applicable
REACH - Restrictions on the manufacture, placing on the	Conditions of restriction for the following entries should be considered: (3)

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

market and use of certain
dangerous substances, mixtures
and articles (Annex XVII)

Further notes

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

Other regulations

Take note of Dir 92/85/EEC on the safety and health at work of pregnant workers.

Take note of Dir 94/33/EC on the protection of young people at work.

15.2 Chemical safety assessment

This information is not available.

SECTION 16: OTHER INFORMATION

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

H225	: Highly flammable liquid and vapour.
H226	: Flammable liquid and vapour.
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.
H332	: Harmful if inhaled.
H335	: May cause respiratory irritation.
H336	: May cause drowsiness or dizziness.
H373	: May cause damage to organs through prolonged or repeated exposure.
H400	: Very toxic to aquatic life.
H410	: Very toxic to aquatic life with long lasting effects.
H411	: Toxic to aquatic life with long lasting effects.
H412	: Harmful to aquatic life with long lasting effects.

Full text of other abbreviations

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

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - 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

SÜDWEST 2K-Epoxi- Füllprimer Komp. A

x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonised 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 Organisation; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardisation; 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 Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organisation 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

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