

## SÜDWEST IsolierSpray

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

1.1 Product identifier

Trade name SÜDWEST IsolierSpray

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

Coating compound/ Surface coating/ paint

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

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1.4 Emergency telephone number **European Union** 

### **SECTION 2: HAZARDS IDENTIFICATION**

## 2.1 Classification of the substance or mixture

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

H222: Extremely flammable aerosol. Aerosols, Category 1

H229: Pressurised container: May burst if heated.

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 Danger

Hazard statements H222 Extremely flammable aerosol.

> H229 Pressurised container: May burst if

> > heated.

H412 Harmful to aquatic life with long lasting

effects.

Precautionary P101 If medical advice is needed, have statements

product container or label at hand.

P102 Keep out of reach of children.

Prevention:

P210 Keep away from heat, hot surfaces.

sparks, open flames and other ignition

sources. No smoking.

P211 Do not spray on an open flame or other

ignition source.

P251 Do not pierce or burn, even after use.

P260 Do not breathe spray.

Storage:

P410 + P412 Protect from sunlight. Do not expose to

temperatures exceeding 50 °C/ 122 °F.

Disposal:

P501 Contents/container to be disposed of

through approved disposal contractor or

taken to municipal collection point.

### 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.

## SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

## 3.2 Mixtures

Chemical nature Lacquer-type paint.

Spraying

## **Hazardous components**

Chemical name	CAS-No. EC-No. Registration number	Classification (REGULATION (EC) No 1272/2008)	Concentration (% w/w)
dimethyl ether	115-10-6 204-065-8 01-2119472128-37- XXXX	Flam. Gas1; H220 Press. GasH280	≥ 20 - ≤ 25
propane	74-98-6 200-827-9 01-2119486944-21- XXXX	Flam. Gas1; H220 Press. GasH280 Note U (Table 3)	≥ 5 - ≤ 10
butane (containing < 0.1% butadiene (203-450-8))	106-97-8 203-448-7 01-2119474691-32- XXXX	Flam. Gas1; H220 Press. GasH280 Note U (Table 3), Note C	≥ 5 - ≤ 10
Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane	64742-49-0 01-2119475514-35- XXXX	Flam. Liq.2; H226 Aquatic Chronic2; H411 STOT SE3; H336 Asp. Tox.1; H304 Skin Irrit.2; H315 The CAS number is no longer specified in REACH registration, but still serves as identification in other areas.	≥ 5 - ≤ 10
Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics	90622-57-4 01-2119472146-39- XXXX	Flam. Liq.3; H226 Aquatic Chronic4; H413 Asp. Tox.1; H304 The CAS number is no longer specified in REACH registration, but still serves as identification in other	≥ 2,5 - < 5

		areas.			
isobutane	75-28-5 200-857-2 01-2119485395-27- XXXX	Flam. Gas1; H220 Press. GasH280 Note C	≤ 2,5		
2-Propenoic acid, butyl ester, homopolymer, reaction products with N,N-dimethyl- 1,3-propanediamine	222417-26-7	Skin Irrit.2; H315 Eye Dam.1; H318 Aquatic Chronic1; H410 Aquatic Acute1; H400	≤ 0,5		
Substances with a workplace exposure limit :					
(2- methoxymethylethoxy ) propanol	34590-94-8 252-104-2 01-2119450011-60- XXXX	WEL substance, Not a dangerous substance according to GHS.	< 2,5		

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.

Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and seek medical

advice.

Inhalation Move to fresh air in case of accidental inhalation of vapours

or decomposition products. Keep patient warm and at rest.

If breathing is irregular or stopped, administer artificial

respiration.

If symptoms persist, call a physician.

Skin contact Take off contaminated clothing and shoes immediately.

Wash skin thoroughly with soap and water or use

recognized skin cleanser.

Do NOT use solvents or thinners. If skin irritation persists, call a physician.

Eye contact In case of eye contact, remove contact lens and rinse

immediately with plenty of water, also under the eyelids, for

at least 15 minutes. Seek medical advice.

Ingestion Rinse mouth with water.

If swallowed, seek medical advice immediately and show

this container or label.

Keep at rest.

Do NOT induce vomiting.

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

Symptoms No information available.

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

Treatment Treat symptomatically.

No information available.

## **SECTION 5: FIREFIGHTING MEASURES**

### 5.1 Extinguishing media

Suitable extinguishing

media

CO2, extinguishing powder or water spray. Fight larger fires

with water spray or alcohol resistantfoam.

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 (NOx)

Exposure to decomposition products may be a hazard to

health.

Cool closed containers exposed to fire with water spray.

5.3 Advice for firefighters

In the event of fire, wear self-contained breathing apparatus.

Fight fire with normal precautions from a reasonable

distance.

Additional advice Fire residues and contaminated fire extinguishing water

must be disposed of in accordance with local regulations.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1 Personal

precautions, protective

equipment and

emergency procedures

Remove all sources of ignition. Ensure adequate ventilation.

Do not breathe vapour.

Prevent unauthorized access.

6.2 Environmental

precautions

The product should not be allowed to enter drains, water

courses or the soil.

If the product contaminates rivers and lakes or drains inform

respective authorities.

6.3 Methods and material for

Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth,

containment and cleaning up

vermiculite) and place in container for disposal according to

local / national regulations (see section 13). Clean with detergents. Avoid solvents.

Clean contaminated surface thoroughly.

Do not flush with water or aqueous cleansing agents

Dispose of contaminated material as waste according to

item 13.

6.4 Reference to other sections

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 Comply with the statutory regulations on health and safety at

work.

Avoid formation of aerosol.

Prevent the creation of flammable or explosive concentrations of vapour in air and avoid vapour

concentration higher than the occupational exposure limit values.

The product should only be used in areas from which all naked lights and other sources of ignition have been

excluded.

All metal parts of the mixing and processing equipment must

be earthed.

Operators should wear antistatic footwear and clothing. No

sparking tools should be used.

Hygiene measures Do not breathe spray, vapour.

Take off immediately all contaminated clothing. Avoid contact with skin, eyes and clothing.

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

Store in original container.

Keep container tightly closed. Never use pressure to empty:

container is not a pressure vessel. Nosmoking.

Prevent unauthorized access.

Containers which are opened must be carefully resealed

and kept upright to prevent leakage. Protect from frost, heat and sunlight.

Do not keep container sealed.

Advice on protection against fire and explosion

Vapours are heavier than air and may spread along floors.

Vapours may form explosive mixtures with air. Keep away from sources of ignition - No smoking. Take measures to prevent the build up of electrostatic

charge.

Advice on common

storage

Keep away from combustible materials.

Keep away from food, drink and animal feedingstuffs. Keep away from oxidizing agents and strongly acid or

alkaline materials.

**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

dimethyl ether		115-10-6
2000/39/EC	Limit Value - eight hours	1.920 mg/m <sup>3</sup>
2000/39/EC	Limit Value - eight hours	1.000 ppm
Additional advice:	Indicative	
(2-methoxymethylethoxy) propanol		34590-94-8
2000/39/EC	Limit Value - eight hours	308 mg/m <sup>3</sup>
2000/39/EC	Limit Value - eight hours	50 ppm
Additional advice:	Identifies the possibility of significant uptake through the skin Indicative	

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

#### 8.2 Exposure controls

### Appropriate engineering controls

Provide adequate ventilation. Where reasonably practicable this should beachieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates solvent vapour below the occupational exposure limit values, suitable respiratory - protection must be worn. 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 Break through time: 60 min

Minimum thickness: 0,7 mm

e.g. KCL 898 "Butoject®" - butyl rubber protective glove - (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!

Skin that comes into contact with the product should be treated with protective cream. After such contact, the product concerned should under no circumstances be used.

The selected protective gloves have to satisfy the

specifications of EU Directive 89/686/EEC and the standard

EN 374 derived from it.

The choice of an appropriate glove does not only depend on its material but also on other quality features and is different

from one producer to the other.

Body Protection Preventive skin protection

Long sleeved clothing

Personal should wear antistatic clothings made of natural fiber or of high temperature resistant synthetic fiber. All

parts of the body should be washed after contact.

c) Respiratory protection When workers are facing concentrations above the

occupational exposure limit values they must use

appropriate certified respirators.

Breathing protection equipment required in inadequately

ventilated places and during spraying.

In order to avoid inhalation of spray-mist and sanding dust, all spraying and sanding must be done wearing adequate

respirator.

Combination filter A-P2

Respiratory protection complying with EN 14387.

### **Environmental exposure controls**

General advice The product should not be allowed to enter drains, water

courses or the soil.

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 aerosol

Colour various

Odour characteristic

Odour Threshold not determined

pH No data available

Melting point/freezing point not determined

Initial boiling point and

boiling range

Not applicable

Flash point Not applicable, as aerosol.

Evaporation rate Not applicable

Flammability (solid, gas) Extremely flammable aerosol.

Upper explosion limit /

Upper flammability limit

18,6 %(V)

Upper explosion limit

Lower explosion limit / 3,0 %(V)

Lower flammability limit Lower explosion limit

Vapour pressure 5.200 hPa (20 °C)

Vapour density No data available

Density ca. 1,12 g/cm<sup>3</sup> (20 °C)

Solubility(ies)

Water solubility immiscible

Partition coefficient: n-

octanol/water

not determined

Auto-ignition temperature not auto-flammable

Decomposition

temperature

No data available

Viscosity

Viscosity, dynamic No data available

Explosive properties In use may form flammable/explosive vapour-air mixture.

Oxidizing properties Not applicable

9.2 Other information

Ignition temperature 235 °C

Flow time No data available

### **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 No dangerous reaction known under conditions of

normal use.

Vapours may form explosive mixture with air.

#### 10.4 Conditions to avoid

Conditions to avoid No dangerous reaction known under conditions of

normal use.

danger of bursting and explosion by pressure increase

### 10.5 Incompatible materials

Materials to avoid Strong acids and strong bases

Strong oxidizing agents

## 10.6 Hazardous decomposition products

Hazardous decomposition

products

Decomposition temperature

No decomposition if stored and applied as directed.

No data available

### **SECTION 11: TOXICOLOGICAL INFORMATION**

## 11.1 Information on toxicological effects

**Acute toxicity** 

**Product:** 

Acute oral toxicity Based on available data, the classification criteria are

not met.

Acute inhalation toxicity Based on available data, the classification criteria are

not met.

Acute dermal toxicity Based on available data, the classification criteria are

not met.

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## Skin corrosion/irritation

**Product:** 

Based on available data, the classification criteria are

not met.

**Components:** 

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

Causes skin irritation.

Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics:

Repeated exposure may cause skin dryness or cracking.

2-Propenoic acid, butyl ester, homopolymer, reaction products with N,N-dimethyl-

1,3-propanediamine:

Species Rabbit

Method OECD Test Guideline 404

Causes skin irritation.

Serious eye damage/eye irritation

**Product:** 

Based on available data, the classification criteria are

not met.

**Components:** 

2-Propenoic acid, butyl ester, homopolymer, reaction products with N,N-dimethyl-

1,3-propanediamine:

Species Rabbit

Method OECD Test Guideline 405

Causes serious eye damage.

Respiratory or skin sensitisation

**Product:** 

Based on available data, the classification criteria are

not met.

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:** 

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

Assessment May cause drowsiness or dizziness.

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, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane:

May be fatal if swallowed and enters airways.

Hydrocarbons, C11-C12, isoalkanes, < 2% aromatics:

May be fatal if swallowed and enters airways.

**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:** 

## SÜDWEST IsolierSpray

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 Harmful to fish.

## **Components:**

2-Propenoic acid, butyl ester, homopolymer, reaction products with N,N-dimethyl-1,3-propanediamine:

Toxicity to fish LC50 (Oncorhynchus mykiss (rainbow trout)): 0,89 mg/l

Exposure time: 96 h Test Type: static test

Method: OECD Test Guideline 202

M-Factor (Short-term (acute) aquatic hazard)

## 12.2 Persistence and degradability

#### **Product:**

Biodegradability No data available

### **Components:**

Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane :

Biodegradability Result: rapidly degradable

1

2-Propenoic acid, butyl ester, homopolymer, reaction products with N,N-dimethyl-1,3-propanediamine :

Biodegradability Result: not rapidly degradable

Method: OECD Test Guideline 301B

### (2-methoxymethylethoxy) propanol:

Biodegradability Biodegradation: 75 %

Exposure time: 28 d

Method: OECD Test Guideline 301

rapidly biodegradable

## 12.3 Bioaccumulative potential

## **Product:**

Bioaccumulation No data available

## **Components:**

dimethyl ether:

Partition coefficient: n-

log Pow: 0,1

octanol/water

propane:

Partition coefficient: n-

log Pow: 2,36

octanol/water

isobutane:

Partition coefficient: n-

log Pow: 2,76

octanol/water

(2-methoxymethylethoxy) propanol:

Partition coefficient: n-

log Pow: -0,35

octanol/water

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 to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative

(vPvB) at levels of 0.1% or higher.

12.6 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"** 

Partial and residual quantities can be reused.

Fluid remains constitute hazardous waste and should not be poured into the sewage system. They should be taken to a

local waste disposal site.

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\* Paint and varnish waste containing organic

solvents or other dangerous substances

(\*) hazardous waste in terms of the European directive

91/689/EEC

### **SECTION 14: TRANSPORT INFORMATION**

14.1 UN number

**ADR** 1950

**IMDG** 1950

**IATA** 1950

14.2 UN proper shipping name

ADR AEROSOLS

IMDG AEROSOLS

IATA Aerosols, flammable

14.3 Transport hazard class(es)

**ADR** 2.1

**IMDG** 2.1

**IATA** 2.1

14.4 Packing group

**ADR** 

Packing group Not Assigned

Classification Code 5F

Labels 2.1

Tunnel restriction code (D)

**IMDG** 

Labels 2.1

EmS number F-D, S-U

**IATA** 

Labels 2.1

### 14.5 Environmental hazards

**ADR** 

Environmentally hazardous no

**IMDG** 

Marine pollutant no

## 14.6 Special precautions for user

Remarks This information is not available.

## 14.7 Transport in bulk according to Annex II of Marpol and the IBC Code

Remarks Not applicable

### **Additional advice**

ADR: Up to 1 I per inner package, transport as limited

quantity in accordance with ADR 3.4.

IMDG: Up to 1 I per inner package, transport as limited

quantity in accordance with IMDG Code 3.4.

## **SECTION 15: REGULATORY INFORMATION**

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

VOC

## SÜDWEST IsolierSpray

Directive 2010/75/EU 57,93 % 648,8 g/l

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

Other regulations

Comply with the statutory regulations on health and safety at

work.

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

at work.

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

of pregnant workers.

## 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**

H220 : Extremely flammable gas. H226 : Flammable liquid and vapour.

H280 : Contains gas under pressure; may explode if heated.

H304 : May be fatal if swallowed and enters airways.

## SÜDWEST IsolierSpray

H315 : Causes skin irritation.

H318 : Causes serious eye damage.

H336 : May cause drowsiness or dizziness.

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.

H413 : May cause long lasting harmful effects to aquatic life.

### Full text of other abbreviations

Aquatic Acute : Short-term (acute) aquatic hazard Aquatic Chronic : Long-term (chronic) aquatic hazard

Asp. Tox. : Aspiration hazard
Eye Dam. : Serious eye damage
Flam. Gas : Flammable gases
Flam. Liq. : Flammable liquids
Press. Gas : Gases under pressure

Skin Irrit. : Skin irritation

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; AICS - Australian Inventory of Chemical Substances; 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 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; 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 The assessment was carried out in accordance with

Article 6 (5) and Appendix I of EC Directive no.

1272/2008.

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

# SÜDWEST IsolierSpray