

Revision Date 04/16/2024 Print Date 05/21/2024

#### **SECTION 1. IDENTIFICATION**

Product name : SikaWall®-4910 Clear Seal

Company name : Sika Corporation

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USA

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Recommended use of the

chemical and restrictions on

use

: For further information, refer to product data sheet.

#### **SECTION 2. HAZARDS IDENTIFICATION**

# GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a hazardous substance or mixture.

## **GHS** label elements

Not a hazardous substance or mixture.

## **Additional Labeling**

There are no ingredients with unknown acute toxicity used in a mixture at a concentration >= 1%.

## Other hazards

Intentional misuse by deliberate concentration and inhalation of vapor may be harmful or fatal.

## **SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

#### **Mixtures**

#### Components

Chemical name	CAS-No.	Classification	Concentra- tion (% w/w)
2-butoxyethanol	111-76-2	Flam. Liq. 4; H227 Acute Tox. 4; H302 Acute Tox. 3; H331	>= 1 - < 5



Revision Date 04/16/2024 Print Date 05/21/2024

| Skin Irrit. 2; H315 | Eye Irrit. 2A; H319

Actual concentration is withheld as a trade secret

**SECTION 4. FIRST AID MEASURES** 

General advice : No hazards which require special first aid measures.

If inhaled : Move to fresh air.

In case of skin contact : Take off contaminated clothing and shoes immediately.

Wash off with soap and plenty of water.

In case of eye contact : Flush eyes with water as a precaution.

Remove contact lenses.

Keep eye wide open while rinsing.

If swallowed : Clean mouth with water and drink afterwards plenty of water.

No information available.

Do not induce vomiting without medical advice.

Do not give milk or alcoholic beverages.

No known significant effects or hazards.

Never give anything by mouth to an unconscious person.

Most important symptoms

and effects, both acute and

delayed

Notes to physician : Treat symptomatically.

**SECTION 5. FIRE-FIGHTING MEASURES** 

Suitable extinguishing media : Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

Further information : 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.

Special protective equipment:

for fire-fighters

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

**SECTION 6. ACCIDENTAL RELEASE MEASURES** 

Environmental precautions : Local authorities should be advised if significant spillages

cannot be contained.

Methods and materials for

Wipe up with absorbent material (e.g. cloth, fleece).

containment and cleaning up Keep in suitable, closed containers for disposal.



Revision Date 04/16/2024 Print Date 05/21/2024

## **SECTION 7. HANDLING AND STORAGE**

fire and explosion

Advice on protection against : Normal measures for preventive fire protection.

Advice on safe handling For personal protection see section 8.

No special handling advice required.

Follow standard hygiene measures when handling chemical

products.

Conditions for safe storage Keep container tightly closed in a dry and well-ventilated

Store in accordance with local regulations.

Materials to avoid No special restrictions on storage with other products.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Ingredients with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
2-butoxyethanol	111-76-2	TWA	20 ppm	ACGIH
		TWA	50 ppm	OSHA Z-1
			240 mg/m3	
		TWA	25 ppm	OSHA P0
			120 mg/m3	

The above constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

## **Engineering measures**

Use of adequate ventilation should be sufficient to control worker exposure to airborne contaminants. If the use of this product generates dust, fumes, gas, vapor or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure below any recommended or statutory limits.

## Personal protective equipment

Respiratory protection

Use a properly fitted NIOSH approved air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

The filter class for the respirator must be suitable for the maximum expected contaminant concentration

(gas/vapor/aerosol/particulates) that may arise when handling the product. If this concentration is exceeded, self-

contained breathing apparatus must be used.

# according to the OSHA Hazard Communication Standard



## SikaWall®-4910 Clear Seal

Revision Date 04/16/2024 Print Date 05/21/2024

Hand protection Chemical-resistant, impervious gloves complying with an

> approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is nec-

essary.

Eye protection Safety eyewear complying with an approved standard should

be used when a risk assessment indicates this is necessary.

Skin and body protection Choose body protection in relation to its type, to the concen-

tration and amount of dangerous substances, and to the spe-

cific work-place.

Wash hands before breaks and immediately after handling Hygiene measures

the product.

Remove contaminated clothing and protective equipment

before entering eating areas.

#### **SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance** liquid

Color white

Odor ammoniacal

Odor Threshold No data available

pН ca. 9.5

Melting point/range / Freezing :

Boiling point/boiling range

Flash point Not applicable

No data available Evaporation rate

Flammability (solid, gas) No data available

Upper explosion limit / Upper

flammability limit

No data available

No data available

No data available

Lower explosion limit / Lower :

flammability limit

No data available

Vapor pressure 23 hpa

Relative vapor density No data available

ca. 1.031 g/cm3 (68 °F / 20 °C) Density



Revision Date 04/16/2024 Print Date 05/21/2024

Solubility(ies)

Water solubility : soluble

Solubility in other solvents : No data available

Partition coefficient: n-

octanol/water

: No data available

Autoignition temperature : No data available

Decomposition temperature : No data available

Viscosity

Viscosity, dynamic : No data available

Viscosity, kinematic : > 20.5 mm2/s (104 °F / 40 °C)

Explosive properties : No data available

Oxidizing properties : No data available

Volatile organic compounds

(VOC) content

98 g/l

## **SECTION 10. STABILITY AND REACTIVITY**

Reactivity : No dangerous reaction known under conditions of normal use.

Chemical stability : The product is chemically stable.

Possibility of hazardous reac- :

tions

Stable under recommended storage conditions.

Conditions to avoid : No data available

Incompatible materials : No data available

Hazardous decomposition

products

No decomposition if stored and applied as directed.

## **SECTION 11. TOXICOLOGICAL INFORMATION**

## **Acute toxicity**

Not classified due to lack of data.

#### Components:

2-butoxyethanol:

Acute oral toxicity : LD50 Oral: 1,200 mg/kg



Revision Date 04/16/2024 Print Date 05/21/2024

## Skin corrosion/irritation

Not classified due to lack of data.

## Serious eye damage/eye irritation

Not classified due to lack of data.

## Respiratory or skin sensitization

#### Skin sensitization

Not classified due to lack of data.

## Respiratory sensitization

Not classified due to lack of data.

## Germ cell mutagenicity

Not classified due to lack of data.

## Carcinogenicity

Not classified due to lack of data.

IARC Not applicable

**OSHA** OSHA specifically regulated carcinogen

silicon dioxide 7631-86-9

(crystalline silica)

NTP Not applicable

## Reproductive toxicity

Not classified due to lack of data.

## STOT-single exposure

Not classified due to lack of data.

## STOT-repeated exposure

Not classified due to lack of data.

## **Aspiration toxicity**

Not classified due to lack of data.

## **SECTION 12. ECOLOGICAL INFORMATION**

## **Ecotoxicity**

No data available

## Persistence and degradability

No data available

## **Bioaccumulative potential**

No data available

## Mobility in soil

No data available

according to the OSHA Hazard Communication Standard



## SikaWall®-4910 Clear Seal

Revision Date 04/16/2024 Print Date 05/21/2024

## Other adverse effects

**Product:** 

Additional ecological infor-

mation

: Do not empty into drains; dispose of this material and its con-

tainer in a safe way.

Avoid dispersal of spilled material and runoff and contact with

soil, waterways, drains and sewers.

#### **SECTION 13. DISPOSAL CONSIDERATIONS**

**Disposal methods** 

Waste from residues : Disposal of this product, solutions and any by-products should

at all times comply with the requirements of environmental protection and waste disposal legislation and any regional

local authority requirements.

Contaminated packaging : Empty containers should be taken to an approved waste han-

dling site for recycling or disposal.

## **SECTION 14. TRANSPORT INFORMATION**

## International Regulations

**IATA-DGR** 

Not regulated as a dangerous good

**IMDG-Code** 

Not regulated as a dangerous good

**Domestic regulation** 

**49 CFR** 

Not regulated as a dangerous good

## **SECTION 15. REGULATORY INFORMATION**

TSCA list : All chemical substances in this product are either listed as ac-

tive on the TSCA Inventory or are in compliance with a TSCA

Inventory exemption.

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

## **CERCLA Reportable Quantity**

Listed substances in the product are at low enough levels to not be expected to exceed the RQ

## SARA 304 Extremely Hazardous Substances Reportable Quantity

Listed substances in the product are at low enough levels to not be expected to exceed the RQ



Revision Date 04/16/2024 Print Date 05/21/2024

## SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards : No SARA Hazards

SARA 313 : This material does not contain any chemical components with

known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

## Clean Air Act

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

## California Prop. 65

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**WARNING:** This product can expose you to chemicals including diuron (ISO), which is known to the State of California to cause cancer, and methanol, which is known to the State of California to cause birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

## **SECTION 16. OTHER INFORMATION**

#### Full text of other abbreviations

ACGIH : USA. ACGIH Threshold Limit Values (TLV)

OSHA P0 : USA. Table Z-1-A Limits for Air Contaminants (1989 vacated

values)

OSHA Z-1 : USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim-

its for Air Contaminants

ACGIH / TWA : 8-hour, time-weighted average OSHA P0 / TWA : 8-hour time weighted average OSHA Z-1 / TWA : 8-hour time weighted average

#### **Notes to Reader**

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Revision Date 04/16/2024 Print Date 05/21/2024

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Revision Date 04/16/2024

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