

# Senta<sup>®</sup>

Senta

100% RTV  
SILICONE  
SEALANT  
TRANSLUCENT WHITE

Advanced  
100% RTV  
Silicone Sealant

- 100% Waterproof
- Weather Resistant
- Stays Flexible
- Shrink & Crack Proof
- Strong Adhesion

## SENTA SILICONE SEALANT

# Safety Data Sheet





# SENTA SILICONE SEALANT

Issue date: 10.11.2022

## SECTION 1: Identification

### 1.1. Identification

Product form

Mixture

Trade name

SENTA 100% RTV SILICONE SEALANT

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

No additional information available

### 1.3. Details of the supplier of the safety data sheet

SENTAPOL SENTETİK VE TABİİ POLY. SAN. VE TİC.A.Ş

Nursultan Nazarbayev Sok. No:20 41400

İnönü Gebze Güzeller Osb / Gebze / Kocaeli / TURKEY

T +90 262 503 22 48/49

### 1.4. Emergency telephone number

For Hazardous Materials [or Dangerous Goods] Incident Spill, Leak, Fire, Exposure,  
or Accident Call CHEMTREC Day or Night 1-800-424-9300

## SECTION 2: Hazard(s) identification

### 2.1. Classification of the substance or mixture

GHS-US classification Not  
classified

### 2.2. Label elements

GHS-US labeling

No labeling applicable

### 2.3. Other hazards

No additional information available

### 2.4. Unknown acute toxicity (GHS US)

Not applicable

# SENTA SILICONE SEALANT

## SECTION 3: Composition/Information on ingredients

### 3.1. Substance

Not applicable

### 3.2. Mixture

Name	Product identifier	%	GHS-US classification
Distillates (petroleum), hydrotreated middle	(CAS No) 64742-46-7	20 - 30	Asp. Tox. 1, H304
Distillates (petroleum), hydrotreated light	(CAS No) 64742-47-8	1 - 10	Asp. Tox. 1, H304
4,5-Dichloro-2-N-Octyl-4-Isothiazolin-3-One	(CAS No) 64359-81-5	<0.025	Acute Tox. 4 (Oral), H302 Acute Tox. 4 (Dermal), H312 Acute Tox. 1 (Inhalation), H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

Full text of H-phrases: see section 16

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing.  
 First-aid measures after skin contact : Wash skin with plenty of water.  
 First-aid measures after eye contact : Rinse eyes with water as a precaution.  
 First-aid measures after ingestion : Call a poison center/doctor/physician if you feel unwell.

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

No additional information available

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

Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.



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## SECTION 5: Firefighting measures

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

Reactivity : The product is non-reactive under normal conditions of use, storage and transport.

### 5.3. Advice for firefighters

Protection during firefighting : Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.

## SECTION 6: Accidental release measures

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

#### 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

#### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".

### 6.2. Environmental precautions

Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product.

Other information : Dispose of materials or solid residues at an authorized site.

### 6.4. Reference to other sections

For further information refer to section 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

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## SECTION 7: Handling and storage

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

Storage conditions : Store in a well-ventilated place. Keep cool.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Distillates (petroleum), hydrotreated light

Not applicable

Distillates (petroleum), hydrotreated light

Not applicable

4,5-Dichloro-2-N-Octyl-4-Isothiazolin-3-One

Not applicable

### 8.2. Exposure controls

Appropriate engineering controls	Ensure good ventilation of the work station.
Hand protection	Protective gloves
Eye protection	Safety glasses.
Skin and body protection	Wear suitable protective clothing.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment.
Environmental exposure control	Avoid release to the environment.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

Physical state	Solid
Appearance	Paste.
Color	White. Transparent
Odor	Acetic acid
Odor threshold	No data available
pH	No data available
Melting point	No data available

## SENTA SILICONE SEALANT

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Freezing point	Not applicable
Boiling point	No data available
Relative evaporation rate (butyl acetate=1)	No data available
Flammability (solid, gas)	No data available
Explosion limits	Not applicable
Explosive properties	No data available
Oxidizing properties	No data available
Vapor pressure	No data available
Relative density	Not applicable
Relative vapor density at 20 °C	No data available
Specific gravity / density	0.96 - 0.98 g/ml
Solubility	No data available
Log Pow	No data available
Auto-ignition temperature	Not applicable
Decomposition temperature	No data available
Relative vapor density at 20 °C	No data available
Viscosity, kinematic	Not applicable
Viscosity, dynamic	No data available

#### 9.2. Other information

No additional information available





# SENTA SILICONE SEALANT

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

### 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

Acute toxicity	Not classified
Skin corrosion/irritation	Not classified
Serious eye damage/irritation	Not classified
Respiratory or skin sensitization	Not classified
Germ cell mutagenicity	Not classified
Carcinogenicity	Not classified
Reproductive toxicity	Not classified
Specific target organ toxicity (single exposure)	Not classified
Specific target organ toxicity (repeated exposure)	Not classified
Aspiration hazard	Not classified

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## SECTION 12: Ecological information

### 12.1. Toxicity

Ecology - general : The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment

### 12.2. Persistence and degradability

No additional information available

### 12.3. Bioaccumulative potential

No additional information available

### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

Effect on the global warming : No known ecological damage caused by this product.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Waste treatment methods : Dispose of contents/container in accordance with licensed collector's sorting instructions.

## SECTION 14: Transport information

### Department of Transportation (DOT)

In accordance with DOT  
Not regulated for transport

### TDG

No additional information available

### Transport by sea

No additional information available

### Air transport

No additional information available





# SENTA SILICONE SEALANT

## SECTION 15: Regulatory information

### 15.1. US Federal regulations

United States TSCA Inventory (TSCA)

All components of this product are in compliance with the inventory listing requirements of the U.S. Toxic Substances Control Act (TSCA) Chemical Substance Inventory.

#### **Distillates (petroleum), hydrotreated middle**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### **Distillates (petroleum), hydrotreated light**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

#### **4,5-Dichloro-2-N-Octyl-4-Isothiazolin-3-One**

Listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.2. International regulations

#### **CANADA**

#### **Distillates (petroleum), hydrotreated middle**

Listed on the Canadian DSL (Domestic Substances List)

#### **Distillates (petroleum), hydrotreated light**

Listed on the Canadian DSL (Domestic Substances List)

#### **4,5-Dichloro-2-N-Octyl-4-Isothiazolin-3-One**

Listed on the Canadian DSL (Domestic Substances List)

### EU-Regulations

No additional information available

### National regulations

No additional information available

### 15.3. US State regulations

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

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## SECTION 16: Other information

### Full text of H-phrases

Acute Tox. 1 (Inhalation)	Acute toxicity (inhal.), Category 1
Acute Tox. 4 (Dermal)	Acute toxicity (dermal), Category 4
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Aquatic Chronic 1	Hazardous to the aquatic environment — Chronic Hazard, Category 1
Asp. Tox. 1	Aspiration hazard, Category
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Skin Corr. 1C	Skin corrosion/irritation, Category 1C
Skin Sens. 1A	Skin sensitisation, category 1A
H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H312	Harmful in contact with skin.
H314	Causes severe skin burns and eye damage.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H330	Fatal if inhaled.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects

### SDS US SENTA

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