

# SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 (REACH)

Revision: 22401 EN003 Revision Date: April 4, 2020

# 1. Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Product name: SEALTEC 1312

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

Uses advised against : No additional information available

# 1.3 Details of the supplier of the safety data sheet

Manufacturer : Sealtec AG

Address: Aegeristrasse 50, CH-6300 Zug, Switzerland

Tel: +41 79 402 62 22 E-mail: info@sealtec.ch

## 1.4 Emergency telephone number

Tel: +41 79 402 62 22

## 2. Hazards identification

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

# 2.2 Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

EUH-statements EUH208 - Contains HYDROQUINONE(123-31-9). May produce an allergic

reaction

EUH210 - Safety data sheet available on request.

#### 2.3 Other hazards

No additional information available

# 3. Composition/information on ingredients

#### 3.1 Substances

Not applicable

#### 3.2 Mixtures

e-mail: info@sealtec.ch www.sealtec.ch



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Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
2-METHOXYETHYL 2-CYANOACRYLATE	(CAS No.) 27816-23-5 (EC No.) 248-670-5 (EC Index-No.)	70 - 100	
HYDROQUINONE	(CAS No.) 123-31-9 (EC No.) 204-617-8 (EC Index-No.) 604-005-00-4	<= 0.1	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Carc. 2, H351 Aquatic Acute 1, H400 (M=10)

# 4. First aid measures

## 4.1 Description of first aid measures

Remove person to fresh air and keep comfortable for breathing. First-aid measures after inhalation

Take off contaminated clothing. If skin irritation occurs: Get medical First-aid measures after skin contact

advice/attention.

Rinse cautiously with water for several minutes. Remove contact First-aid measures after eye contact

lenses, if present and easy to do. Continue rinsing. If eye irritation

persists: Get medical advice/attention.

First-aid measures after ingestion Call a poison center or a doctor 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

## 5. Firefighting measures

## 5.1 Extinguishing media

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

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

case of fire

Hazardous decomposition products in : Toxic fumes may be released.

#### 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.

Tel.

e-mail:

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#### 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.



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#### 6.1.2 For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment.

#### 6.2 Environmental precautions

Avoid release to the environment.

# 6.3 Methods and material for containment and cleaning up

Methods for cleaning up : Take up liquid spill into absorbent material.

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.

## 7. For further information refer to section 13.

## 7.1 Precautions for safe handling

Precautions for safe handling Hygiene measures

- : Ensure good ventilation of the work station. Wear personal protective equipment.
- : Do not eat, drink or smoke when using this product. Always wash hands after handling the  $\,$

product.

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

Storage conditions : Store locked up. Store in a well-ventilated place.

Keep container tightly closed. Keep cool.

## 7.3 Specific end use(s)

No additional information available

#### 8. Exposure controls/personal protection

#### 8.1 Control parameters

No additional information available

# 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 controls : Avoid release to the environment.

## 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Physical state : Liquid

Aegeristrasse 50 CH-6300 Zug/Switzerland Tel. +41 79 402 62 22

e-mail: info@sealtec.ch www.sealtec.ch



# SEALTEC 1312 SAFETY DATA SHEET

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Appearance : Transparent, yellow liquid
Colour : Transparent, yellow
Odour : sharp. Irritating
Odour threshold : No data available
pH : Not applicable
Relative evaporation rate (butylacetate=1) : No data available

Melting point : -22°C

Freezing point : No data available

Boiling point : > 200°C

Flash point : 80-93.4°C (Method: Tag closed Cup)

Auto-ignition temperature : 485°C

Decomposition temperature : Not applicable
Flammability (solid, gas) : Not applicable
Vapour pressure : Less than 0.2 mmHg

Relative vapour density at 20 °C : 3

Relative density : 1.13 g/cm<sup>3</sup>

Solubility : Polymerizes in presence of water

Log Pow : Not applicable
Viscosity, kinematic : No data available
Viscosity, dynamic : 600~1200 cPs

Explosive properties : Product is not explosive
Oxidising properties : Product is not oxidizing
Explosive limits : Product is not explosive

#### 9.2 Other information

No additional information available

## 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.

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# 11. Toxicological information

# Information on toxicological effects

Not classified Acute toxicity (oral) Acute toxicity (dermal) Not classified Acute toxicity (inhalation) Not classified Skin corrosion/irritation Not classified Not classified Serious eye damage/irritation Respiratory or skin sensitisation Not classified Germ cell mutagenicity Not classified Not classified Carcinogenicity Not classified Reproductive toxicity STOT-single exposure Not classified STOT-repeated exposure Not classified Aspiration hazard Not classified

# 12. Ecological information

## 12.1 Toxicity

Ecology - general The product is not considered harmful to aquatic organisms nor to cause

long-term adverse effects in the environment.

Acute aquatic toxicity Not classified Chronic aquatic toxicity Not classified

# 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 Results of PBT and vPvB assessment

No additional information available

#### 12.6 Other adverse effects

No additional information available

## 13. Disposal considerations

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



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# 14. Transport information

ADR	IMDG	IATA
14.1 UN number		
Not dangerous goods	Not dangerous goods	3334

14.2 UN proper shipping name		
Not dangerous goods	Not dangerous goods	Aviation regulated liquid, n.o.s. (Cyanoacrylate)

# 14.3 Transport hazard class(es) Not dangerous goods Not dangerous goods

14.4 Packing group		
Not dangerous goods	Not dangerous goods	ш

14.5 Environmental hazards		
Dangerous for the environment : No	Dangerous for the environment : No Marine pollutant : No	Dangerous for the environment : No

# 14.6 Special precautions for user

## Overland transport (ADR)

Transport regulations Not subject

Classification code M11 EAC code 2Z

Transport by sea (IMDG)

960 Special provisions Stowage category None

Properties and observations Not subject to the provisions of this Code

Air transport (IATA)

PCA Excepted quantities Ε1 PCA Limited quantities Y964 PCA limited quantity max net quantity 30kg PCA packing instructions 964 PCA max net quantity 100L CAO packing instructions 964 CAO max net quantity 220L Special provisions A27 ERG code 9A

Primary packs containing less than 500ml are unregulated by this mode of transport and may be shipped unrestricted



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

Not applicable

## 15. Regulatory information

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

## 15.1.1 EU-Regulations

Contains no REACH substances with Annex XVII restrictions

Contains no substance on the REACH candidate list

Contains no REACH Annex XIV substances

#### 15.1.2 National regulations

No additional information available

## 15.2 Chemical safety assessment

No chemical safety assessment has been carried out

16. Other information	
Full text of H- and EUH-state	ements:
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Aquatic Acute 1	Hazardous to the aquatic environment — Acute Hazard, Category 1
Carc. 2	Carcinogenicity, Category 2
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Muta. 2	Germ cell mutagenicity, Category 2
Skin Sens. 1	Skin sensitisation, Category 1
H302	Harmful if swallowed.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction
H318	Causes serious eye damage.
H341	Suspected of causing genetic defects
H351	Suspected of causing cancer.
H400	Very toxic to aquatic life.
EUH208	Contains HYDROQUINONE(123-31-9). May produce an allergic reaction.
EUH210	Safety data sheet available on request.

Manufacturer: Sealtec AG

Aegeristrasse 50, CH-6300 Zug, Switzerland

Document create date: April 4, 2020

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.