

# SAFETY DATA SHEET

# Cryl Terzia

SECTION 1: Identification	of the substance/mixture and of the company/undertaking
	es of the substance or mixture and uses advised against s of the substance or mixture oby preparations
Sectors of use	Description
LCS "C"	Consumer uses: Private households (= general public = consumers)
Product category	Description
PC9a	Coatings and Paints, Fillers, Putties, Thinners
Process category	Description
PROC10	Roller application or brushing
Wilstätterstraße 54- D-90449 Nürnberg Germany +49 911 6805-101 www.Lukas.eu Contact person Research and Devela E-mail webmaster@daler-r Revision 28/02/2023 SDS Version 1.0 1.4. Emergency telephone	abH c/o Lyra Bleistift-Fabrik 56 opment owney.com
SECTION 2: Hazards iden	tification
<ul> <li>2.1. Classification of the su Not classified according</li> <li>2.2. Label elements Hazard pictogram(s) Not applicable.</li> <li>Signal word</li> </ul>	ubstance or mixture g to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

Signal word Not applicable. Hazard statement(s) Not applicable. Safety statement(s)



General

Prevention

-Response

-

Storage

Disposal

# Hazardous substances

1,2-benzisothiazol-3(2H)-one;1,2-benzisothiazolin-3-one

Additional labelling

Not applicable.

# 2.3. Other hazards

## Additional warnings

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

# 3.1. Substances

Not applicable. This product is a mixture.

## 3.2. Mixtures

Does not contain any substances required to report

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

## Other information

## SECTION 4: First aid measures

# 4.1. Description of first aid measures

#### General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

#### Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

# Skin contact

Upon irritation: rinse with water. In the event of continued irritation, seek medical assistance.

#### Eye contact

Upon irritation of the eye: Remove contact lenses. Flush eyes with plenty of water or salt water (20-30 °C) and continue until irritation stops.

#### Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

#### Burns

Not applicable.

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

None known.

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

# None known.

Information to medics



Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

## 5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

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

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

If the product is exposed to high temperatures, e.g. in the event of fire, dangerous decomposition compounds are produced. These are:

Carbon oxides (CO / CO2) Some metal oxides

# 5.3. Advice for firefighters

Fire fighters should wear appropriate personal protective equipment.

SECTION 6: Accidental release measures

- 6.1. Personal precautions, protective equipment and emergency procedures No specific requirements.
- 6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc.

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

## 6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

## SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Smoking, drinking and consumption of food is not allowed in the work area. See section 8 "Exposure controls/personal protection" for information on personal protection.

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

Recommended storage material

Keep only in original packaging.

# Storage temperature

Dry, cool and well ventilated Room temperature 15 to 25°C

#### Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

## 7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

# DNEL

No data available.

# PNEC

No data available.

# 8.2. Exposure controls

Control is unnecessary if the product is used as intended.

# General recommendations

Smoking, drinking and consumption of food is not allowed in the work area.



	ure scenarios implemente	d for this product.		
Exposure limits Occupational exposi	ure limits have not been o	defined for the substance	es in this product.	
Appropriate technical n			·	
Hygiene measures Wash hands after us	5e.			
Measures to avoid envi No specific requirem				
ndividual protection meas Generally	sures, such as personal p			
Respiratory Equipment No specific requirer		•		
Skin protection	lients			
Recommended	Type/Category	Standards		
Wear appropriate protection clothing, e.g. coveralls in polypropylene or working clothes in cotton or polyester.	-	-		Ŕ
Hand protection				
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards	
Nitrile	2,0	> 480	EN374-2, EN374-3, EN388, EN407	
Eye protection No specific requirem	nents.			
No specific requirem SECTION 9: Physical and o 0.1. Information on basic p		operties		
No specific requirem SECTION 9: Physical and o 0.1. Information on basic p Physical state	chemical properties	operties		
No specific requirem SECTION 9: Physical and o 9.1. Information on basic p Physical state Liquid Colour	chemical properties	operties		
No specific requirem SECTION 9: Physical and o 0.1. Information on basic p Physical state Liquid Colour Refer to label	chemical properties physical and chemical pro	operties		
No specific requirem SECTION 9: Physical and o 0.1. Information on basic p Physical state Liquid Colour Refer to label Odour / Odour thresho Characteristic	chemical properties physical and chemical pro	operties		
No specific requirem SECTION 9: Physical and o 0.1. Information on basic p Physical state Liquid Colour Refer to label Odour / Odour thresho	chemical properties physical and chemical pro	operties		
No specific requirem SECTION 9: Physical and o 0.1. Information on basic p Physical state Liquid Colour Refer to label Odour / Odour thresho Characteristic pH	chemical properties physical and chemical pro	operties		
No specific requirem SECTION 9: Physical and o 9.1. Information on basic p Physical state Liquid Colour Refer to label Odour / Odour thresho Characteristic pH 8 Density (g/cm <sup>3</sup> )	chemical properties physical and chemical pro	operties		
SECTION 9: Physical and o SECTION 9: Physical and o Physical state Liquid Colour Refer to label Odour / Odour thresho Characteristic pH 8 Density (g/cm <sup>3</sup> ) 1.2 (20 °C) Kinematic viscosity	chemical properties physical and chemical pro	operties		
SECTION 9: Physical and o SECTION 9: Physical and o O.1. Information on basic p Physical state Liquid Colour Refer to label Odour / Odour thresho Characteristic pH 8 Density (g/cm <sup>3</sup> ) 1.2 (20 °C) Kinematic viscosity 30 mPa.s (20 °C) Particle characteristics Does not apply to lic Phase changes Melting point/Freezing	chemical properties physical and chemical pro ld quids. point (°C)			
No specific requirem SECTION 9: Physical and o O.1. Information on basic p Physical state Liquid Colour Refer to label Odour / Odour thresho Characteristic pH 8 Density (g/cm <sup>3</sup> ) 1.2 (20 °C) Kinematic viscosity 30 mPa.s (20 °C) Particle characteristics Does not apply to lic Phase changes Melting point/Freezing Testing not relevant Softening point/range (	chemical properties physical and chemical pro ld quids. point (°C) or not possible due to th (waxes and pastes) (°C)			
SECTION 9: Physical and o SECTION 9: Physical and o A.1. Information on basic p Physical state Liquid Colour Refer to label Odour / Odour thresho Characteristic pH 8 Density (g/cm <sup>3</sup> ) 1.2 (20 °C) Kinematic viscosity 30 mPa.s (20 °C) Particle characteristics Does not apply to lic Phase changes Melting point/Freezing Testing not relevant	chemical properties physical and chemical pro ld quids. point (°C) or not possible due to th (waxes and pastes) (°C)			



Testing not relevant or not possible due to the nature of the product. Decomposition temperature (°C)
Testing not relevant or not possible due to nature of the product.
Data on fire and explosion hazards
Flash point (°C)
Testing not relevant or not possible due to the nature of the product.
Flammability (°C)
Testing not relevant or not possible due to the nature of the product.
Auto-ignition temperature (°C)
Testing not relevant or not possible due to the nature of the product.
Lower and upper explosion limit (% v/v)
Testing not relevant or not possible due to the nature of the product.
Solubility
Solubility in water
Completely soluble
n-octanol/water coefficient
Testing not relevant or not possible due to the nature of the product.
Solubility in fat (g/L)
Testing not relevant or not possible due to the nature of the product.
9.2. Other information
VOC (g/l) 0
Other physical and chemical parameters
No data available.

# SECTION 10: Stability and reactivity

- 10.1. Reactivity
  - No data available.
- 10.2. Chemical stability
- The product is stable under the conditions, noted in section 7 "Handling and storage".
- 10.3. Possibility of hazardous reactions
- None known.
- 10.4. Conditions to avoid None known.
- 10.5. Incompatible materials
  - Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.
- 10.6. Hazardous decomposition products

The product is not degraded when used as specified in section 1.

#### SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law Acute toxicity

Based on available data, the classification criteria are not met. Skin corrosion/irritation

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

Serious eye damage/irritation

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

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

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

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

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

Based on available data, the classification criteria are not met. STOT-single exposure



Based on available data, the classification criteria are not met. STOT-repeated exposure Based on available data, the classification criteria are not met. Aspiration hazard Based on available data, the classification criteria are not met. 11.2. Information on other hazards Long term effects None known. Endocrine disrupting properties Not applicable. Other information

None known.

# SECTION 12: Ecological information

# 12.1. Toxicity

- No data available.
- 12.2. Persistence and degradability No data available.
- 12.3. Bioaccumulative potential
- No data available.

12.4. Mobility in soil No data available.

- 12.5. Results of PBT and vPvB assessment
  - This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.
- 12.6. Endocrine disrupting properties Not applicable.
- 12.7. Other adverse effects None known.

SECTION 13: Disposal considerations

#### Waste treatment methods

Product is not covered by regulations on dangerous waste.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law.

#### EWC code 08 01 12

2 Waste paint and varnish other than those mentioned in 08 01 11

## Specific labelling

Not applicable.

# Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

#### SECTION 14: Transport information

	14.1 UN / ID	14.2 UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other information:
ADR	-	-	-	-	-	-
IMDG	-	-	-	-	-	-
IATA	-	-	-	-	-	-

\* Packing group

# \*\* Environmental hazards

Additional information

Not dangerous goods according to ADR, IATA and IMDG.

14.6. Special precautions for user

# Not applicable.

14.7. Maritime transport in bulk according to IMO instruments



No data available.

SECTION 15: Regulatory information

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

Restrictions for application

No special.

Demands for specific education

No specific requirements.

SEVESO - Categories / dangerous substances Not applicable.

## Additional information

Not applicable.

## Sources

In accordance with Regulation (EU) No 528/2012 concerning the making available on the market and use of biocidal products as retained and amended in UK law.

Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures (CLP) as retained and amended in UK law.

Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) as retained and amended in UK law.

# 15.2. Chemical safety assessment

# No **SECTION 16: Other information** The full text of identified uses as mentioned in section 1 LCS "C" = Consumer uses: Private households (= general public = consumers) PROC10 = Roller application or brushing PC9a = Coatings and Paints, Fillers, Putties, Thinners Abbreviations and acronyms ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor CAS = Chemical Abstracts Service CE = Conformité Européenne CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008] CSA = Chemical Safety Assessment CSR = Chemical Safety Report DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level EINECS = European Inventory of Existing Commercial chemical Substances ES = Exposure Scenario EUH statement = CLP-specific Hazard statement EWC = European Waste Catalogue GHS = Globally Harmonized System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer (IARC) IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) OECD = Organisation for Economic Co-operation and Development PBT = Persistent, Bioaccumulative and Toxic PNEC = Predicted No Effect Concentration RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number SCL = A specific concentration limit SVHC = Substances of Very High Concern STOT-RE = Specific Target Organ Toxicity - Repeated Exposure STOT-SE = Specific Target Organ Toxicity - Single Exposure



TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

In accordance with UK-REACH, a safety data sheet is not required for this product. This safety data sheet has been created on a voluntary basis to distribute relevant information as required by UK-REACH.

The safety data sheet is validated by PH

Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en