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# **Classidur**

#### SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2020/878)

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

#### 1.1. Product identifier

Product name: CLASSIDUR 3 EN/IN 1 SATIN

Product code: Z152018.

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

Consumer and professional

Identified uses Paint / see technical data sheet

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

Registered company name : vernis claessens SA. Address : Avenue du Silo 6.CH-1020.Renens.Suisse.

Telephone: +41 (0)21 637 17 17. Fax: +41 (0)21 637 17 29.

mail@claessens.com www.claessens.com

REACH EU Only Representative: ICO Altek, Lagnieu (FRANCE) reach@icp-altek.com

#### 1.4. Emergency telephone number: 145.

Association/Organisation: centre toxicologique Zurich.

#### Other emergency numbers

England: In an emergency Contact NHS 111 or a doctor / Belgium: +32 70 245 245

#### SECTION 2: HAZARDS IDENTIFICATION

# 2.1. Classification of the substance or mixture

#### In compliance with EC regulation No. 1272/2008 and its amendments.

May produce an allergic reaction (EUH208).

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

#### 2.2. Label elements

Mixture for spray application.

EUH211 Warning! Hazardous respirable droplets may be formed when sprayed. Do not breathe spray or mist.

# In compliance with EC regulation No. 1272/2008 and its amendments.

 $Additional\ labeling:$ 

EUH208 Contains 1,2-BENZISOTHIAZOL-3(2H)-ONE. May produce an allergic reaction.

EUH208 Contains REACTION MASS OF 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE AND

2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1). May produce an allergic reaction.

Precautionary statements - General:

P102 Keep out of reach of children.

Precautionary statements - Prevention :

P271 Use only outdoors or in a well-ventilated area.

P273 Avoid release to the environment.

Precautionary statements - Disposal:

P501 Dispose of this material and its container to hazardous or special waste collection point.

#### 2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) >= 0.1% published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006

The mixture does not contain substances> = 0.1% with endocrine disrupting properties in accordance with the criteria of the Delegated Regulation (EU) 2017/2100 of the Commission or Regulation (EU) 2018/605 of the Commission.

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# SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

# 3.2. Mixtures

**Composition:** 

	1	I av
. ,	Note	%
GHS05, GHS07, GHS09		$0 \le x \% < 0.05$
Dgr		
Acute Tox. 4, H302		
Skin Irrit. 2, H315		
Eye Dam. 1, H318		
Skin Sens. 1, H317		
Aquatic Acute 1, H400		
M Acute = 1		
GHS06, GHS05, GHS09	В	0 <= x % < 0.0015
Dgr		
Acute Tox. 3, H301		
Acute Tox. 2, H310		
Skin Corr. 1C, H314		
Skin Sens. 1A, H317		
Eye Dam. 1, H318		
Acute Tox. 2, H330		
Aquatic Acute 1, H400		
M Acute = 100		
Aquatic Chronic 1, H410		
M Chronic = 100		
EUH:071		
	Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 M Acute = 1 GHS06, GHS05, GHS09 Dgr Acute Tox. 3, H301 Acute Tox. 2, H310 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318 Acute Tox. 2, H330 Aquatic Acute 1, H400 M Acute = 100 Aquatic Chronic 1, H410 M Chronic = 100	GHS05, GHS07, GHS09 Dgr Acute Tox. 4, H302 Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Acute 1, H400 M Acute = 1 GHS06, GHS05, GHS09 Dgr Acute Tox. 3, H301 Acute Tox. 2, H310 Skin Corr. 1C, H314 Skin Sens. 1A, H317 Eye Dam. 1, H318 Acute Tox. 2, H330 Aquatic Acute 1, H400 M Acute = 100 Aquatic Chronic 1, H410 M Chronic = 100

**Specific concentration limits:** 

specific concentration minus.		
Identification	Specific concentration limits	ATE
INDEX: 613-088-00-6	Skin Sens. 1: H317 C>= 0.05%	
CAS: 2634-33-5		
EC: 220-120-9		
1,2-BENZISOTHIAZOL-3(2H)-ONE		
INDEX: 613-167-00-5	Skin Corr. 1C: H314 C>= 0.6%	
CAS: 55965-84-9	Skin Irrit. 2: H315 0.06% <= C < 0.6%	
	Eye Dam. 1: H318 C>= 0.6%	
REACTION MASS OF	Eye Irrit. 2: H319 0.06% <= C < 0.6%	
5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-	Skin Sens. 1A: H317 C>= 0.0015%	
ONE AND		
2-METHYL-2H-ISOTHIAZOL-3-ONE (3:1)		

# Information on ingredients:

(Full text of H-phrases: see section 16)

# **SECTION 4 : FIRST AID MEASURES**

As a general rule, in case of doubt or if symptoms persist, always call a doctor.

NEVER induce swallowing by an unconscious person.

# 4.1. description of first aid measures

# In the event of exposure by inhalation:

In the event of an allergic reaction, seek medical attention.

# In the event of splashes or contact with skin:

In the event of an allergic reaction, seek medical attention.

# In the event of swallowing:

Seek medical attention, showing the label.

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

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

No data available.

#### SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

#### 5.1. Extinguishing media

# Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO2)

#### Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet

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

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

# 5.3. Advice for firefighters

No data available.

# **SECTION 6: ACCIDENTAL RELEASE MEASURES**

# 6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

# 6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

# 6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

#### 6.4. Reference to other sections

No data available.

#### **SECTION 7: HANDLING AND STORAGE**

Requirements relating to storage premises apply to all facilities where the mixture is handled.

# 7.1. Precautions for safe handling

Always wash hands after handling.

Remove and wash contaminated clothing before re-using.

# Fire prevention:

Prevent access by unauthorised personnel.

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# Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

#### Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

# 7.2. Conditions for safe storage, including any incompatibilities

Storage class (Switserland): CE10/12

#### **Storage**

Keep out of reach of children.

#### **Packaging**

Always keep in packaging made of an identical material to the original.

# 7.3. Specific end use(s)

No data available.

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

#### 8.2. Exposure controls

# Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE):



Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

# - Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

# - Hand protection

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Use suitable protective gloves that are resistant to chemical agents in accordance with standard EN ISO 374-1.

Gloves must be selected according to the application and duration of use at the workstation.

Protective gloves need to be selected according to their suitability for the workstation in question: other chemical products that may be handled, necessary physical protections (cutting, pricking, heat protection), level of dexterity required.

Type of gloves recommended:

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- Butyl Rubber (Isobutylene-isoprene copolymer)

#### - Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

#### - Respiratory protection

Type of FFP mask:

Wear a disposable half-mask dust filter in accordance with standard EN149/A1.

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

# 9.1. Information on basic physical and chemical properties

Physical state

Physical state: Viscous liquid.

Colour

Unspecified

Odour

Odour threshold: Not stated.

**Melting point** 

Melting point/melting range: Not relevant.

Freezing point

Freezing point / Freezing range: Not stated.

Boiling point or initial boiling point and boiling range

Boiling point/boiling range: Not relevant.

Flammability

Flammability (solid, gas): Not stated.

Lower and upper explosion limit

Explosive properties, lower explosivity limit (%): Not stated. Explosive properties, upper explosivity limit (%): Not stated.

Flash point

Flash point interval: Not relevant.

**Auto-ignition temperature** 

Self-ignition temperature: Not relevant.

**Decomposition temperature** 

Decomposition point/decomposition range : Not relevant.

рH

pH (aqueous solution):

pH:

Not stated.

Not stated.

Slightly basic.

Kinematic viscosity

Viscosity: >20.5mm/s @ 40°C

**Solubility** 

Water solubility: Dilutable.
Fat solubility: Not stated.

Partition coefficient n-octanol/water (log value)

Partition coefficient: n-octanol/water: Not stated.

Vapour pressure

Vapour pressure (50°C): Not relevant.

Density and/or relative density

Density: >1

Relative vapour density

Vapour density: Not stated.

9.2. Other information

No data available.

9.2.1. Information with regard to physical hazard classes

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# 9.2.2. Other safety characteristics

No data available.

#### SECTION 10: STABILITY AND REACTIVITY

#### 10.1. Reactivity

No data available.

# 10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

# 10.3. Possibility of hazardous reactions

No data available.

#### 10.4. Conditions to avoid

Avoid:

- frost
- formation of dusts

# 10.5. Incompatible materials

No data available.

#### 10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO2)

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

# 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

No data available.

#### 11.1.1. Substances

No toxicological data available for the substances.

# 11.1.2. Mixture

# Respiratory or skin sensitisation:

Contains at least one sensitising substance. May cause an allergic reaction.

#### 11.2. Information on other hazards

# **SECTION 12: ECOLOGICAL INFORMATION**

If the product contaminates waterways, rivers or drains, alert the relevant authorities in accordance with statutory procedures.

### 12.1. Toxicity

# **12.1.2.** Mixtures

No aquatic toxicity data available for the mixture.

# 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

No data available.

# 12.6. Endocrine disrupting properties

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#### 12.7. Other adverse effects

No data available.

#### SECTION 13: DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

Waste and used packages must be eliminated following local regulations.

Conform to local regulations about water protection.

# 13.1. Waste treatment methods

Do not pour into drains or waterways.

#### Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

#### Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

# Codes of wastes (Decision 2014/955/EC, Directive 2008/98/EEC on hazardous waste):

15 01 04 metallic packaging

15 01 02 plastic packaging

08 01 12 waste paint and varnish other than those mentioned in 08 01 11

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

Exempt from transport classification and labelling.

# 14.1. UN number or ID number

# 14.2. UN proper shipping name

# 14.3. Transport hazard class(es)

# 14.4. Packing group

14.5. Environmental hazards

14.6. Special precautions for user

# **SECTION 15: Regulatory information**

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

Swiss Ordinance on Water Protection

Class B

Swiss Ordinance on Protection against Major Accidents

no threshold quantity

# - Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/643 (ATP 16)
- EU Regulation No. 1272/2008 amended by EU Regulation No. 2021/849 (ATP 17)

#### - Container information:

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# - Labelling for VOCs present in varnishes, paints and in vehicle refinishing products (2004/42/EC):

The permitted European levels of VOC in the ready-to-use product (category IIAa) are 75 g/l maximum in 2007 and 30 g/l maximum in 2010.

# - Particular provisions:

No data available.

#### 15.2. Chemical safety assessment

No data available.

#### **SECTION 16: OTHER INFORMATION**

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

# Wording of the phrases mentioned in section 3:

	8 · · · · · · · · · · · · · · · · · · ·
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
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.

EUH071 Corrosive to the respiratory tract.

#### **Abbreviations:**

REACH: Registration, Evaluation, Authorization and Restriction of Chemical Substances.

STEL: Short-term exposure limit
TWA: Time Weighted Averages
TMP: French Occupational Illness table
TLV: Threshold Limit Value (exposure)
AEV: Average Exposure Value.

ADR: European agreement concerning the international carriage of dangerous goods by Road.

IMDG: International Maritime Dangerous Goods. IATA: International Air Transport Association. ICAO: International Civil Aviation Organisation

RID: Regulations concerning the International carriage of Dangerous goods by rail.

WGK: Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic. vPvB: Very persistent, very bioaccumulable. SVHC: Substances of very high concern.