

## Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025

Version number 3.01 (replaces version 3.00)

Revision: 02.09.2024

### SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1 Product identifier

Trade name: **CLASSIC FENJA SC 2**

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

No further relevant information available.

Application of the substance / the mixture Lubricant

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

##### Manufacturer/Supplier:

CLASSIC Schmierstoff GmbH & Co. KG

Lange Straße 100-106

D-27318 HOYA

GERMANY

Phone: +49 (4251) - 8120

products@classic-oil.de

Further information obtainable from: product management

1.4 Emergency telephone number: 24-hour emergency contact number : +1 872 5888271 (CSG)

### SECTION 2: Hazards identification

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

The product is not classified, according to the CLP regulation.

#### 2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008 Void

Hazard pictograms Void

Signal word Void

Hazard statements Void

Additional information:

Safety data sheet available on request.

#### 2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

Determination of endocrine-disrupting properties No ingredient is listed.

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

##### Dangerous components:

CAS: 4259-15-8	Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)	1-<5%
EINECS: 224-235-5	Eye Dam. 1, H318; Aquatic Chronic 2, H411	
Reg.nr.: 01-2119493635-27	Specific concentration limits: Eye Dam. 1; H318: C ≥ 50 % Eye Irrit. 2; H319: C ≥ 50 %	

##### Additional information:

Classification as a carcinogen is not required. The substance contains less than 3 % DMSO extract.

For the wording of the listed hazard phrases refer to section 16.

### SECTION 4: First aid measures

#### 4.1 Description of first aid measures

##### General information:

Avoid contact with skin, eyes and clothing. Remove casualty from the danger zone. Remove contaminated, soaked clothing immediately. Seek medical advice if symptoms occur or in case of doubt. Never administer anything by mouth to an unconscious person or if convulsions occur. If unconscious and breathing, place in

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recovery position and seek medical advice. Keep the victim quiet, covered and warm. Do not leave victim unattended. In case of cardiac arrest, perform cardiopulmonary. Perform cardiopulmonary resuscitation immediately.

#### **After inhalation:**

In case of accident due to inhalation: Remove victim to fresh air and immobilise. In case of irregular breathing or respiratory arrest, seek medical attention immediately and administer first aid. If symptoms occur or in case of doubt, seek medical advice.

#### **After skin contact:**

Brush loose particles off the skin. Wash skin with water/shower. After contact with skin, wash immediately with plenty of soap and water. Remove contaminated clothing.

If skin irritation occurs: seek medical advice/attention.

#### **After eye contact:**

Remove any contact lenses if possible. Continue rinsing. In case of eye contact, rinse the eyes with water for a sufficiently long time with the eyelids open, then consult an ophthalmologist immediately. Protect uninjured eye.

#### **After swallowing:**

Rinse mouth with water (only if casualty is conscious). Do NOT induce vomiting. If vomiting occurs, be aware of the risk of aspiration. Call a doctor if you feel unwell.

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

The following symptoms may occur: Respiratory complaints, Headache, Dizziness, Nausea. Symptoms can occur only after several hours.

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

No further relevant information available.

### SECTION 5: Firefighting measures

#### **5.1 Extinguishing media**

##### **Suitable extinguishing agents:**

Fire extinguishing powder, sand, foam, carbon dioxide (CO<sub>2</sub>)

Use fire extinguishing methods suitable to surrounding conditions.

**For safety reasons unsuitable extinguishing agents:** Water in full jet, water, water in excess, spray water

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

Deposited combustible dust contains a considerable explosion potential.

Hazardous combustion products

Nitrogen oxides (NO<sub>x</sub>), Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>), Nitrogen oxides (NO<sub>x</sub>)

#### **5.3 Advice for firefighters**

Do not inhale explosion and fire gases. Adapt extinguishing measures to the surroundings. Fight fire with usual precautions from a reasonable distance. Collect contaminated extinguishing water separately. Do not allow extinguishing water to reach sewers and water bodies. Use water spray to protect persons and to cool containers in the danger area. If safe to do so, remove undamaged containers from the danger zone.

**Protective equipment:** No special measures required.

### SECTION 6: Accidental release measures

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

Wear protective clothing.

##### **For non-emergency personnel**

Take persons to safety. Avoid contact with eyes and skin. Use prescribed personal protective equipment. Remove all sources of ignition if safe to do so. Wear respiratory protective equipment when exposed to vapours, dusts, aerosols and gases. Special slip hazard due to leaking/spilled product. Provide fresh air.

##### **For emergency responders**

Respiratory protective equipment must be worn when exposed to vapours, dusts, aerosols and gases. Suitable material for personal protective clothing. NBR: Acrylonitrile butadiene rubber. Unsuitable material: IIR: Butyl rubber, isobutene-isoprene rubber. NR: Natural rubber, latex. CR: Chloroprene (chlorobutadiene) rubber.

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Suitable material for personal protective clothing

NBR: acrylonitrile butadiene rubber

**6.2 Environmental precautions:**

Ensure that leaks can be contained, e.g. by means of catch basins or lowered areas. Prevent leakage into drains or surface and ground water. Retain and dispose of contaminated wash water. Do not allow to enter the subsoil/earth.

**6.3 Methods and material for containment and cleaning up:**

Ensure that leaks can be contained, e.g. by means of catch basins or lowered areas. Prevent leakage into drains or surface and ground water. Retain and dispose of contaminated wash water. Do not allow to enter the subsoil/earth.

**6.4 Reference to other sections**

Hazardous combustion products: see section 5.

Personal protective equipment: see section 8.

Incompatible materials: see section 10.

Disposal information: see section 13.

**SECTION 7: Handling and storage****7.1 Precautions for safe handling**

No hazardous reactions occur if handled and stored as directed.

Avoid contact with skin, eyes and clothing. Do not inhale vapour/aerosol. Provide fresh air.

Respiratory protection is required in case of: Inadequate ventilation. Wear respiratory protection in case of insufficient ventilation.

No special precautions are necessary if used correctly.

**Information about fire - and explosion protection:**

No special fire protection measures required. Use local and general ventilation. Take measures against electrostatic discharge.

Use only in well-ventilated areas.

This material is flammable and may be ignited by heat, sparks, flames or other sources of ignition (e.g. static electricity, pilot lights, mechanical/electrical equipment). Ground the container and the equipment to be filled.

Dust deposits can accumulate on all deposition surfaces in a plant room. The product as delivered is not dust explosive; however, the accumulation of fine dust leads to a dust explosion hazard. Use only non-sparking tools. Wear antistatic shoes and work clothes.

**Handling:**

Wash hands after use. Do not eat, drink or smoke in areas where work is taking place. Remove contaminated clothing and protective equipment before entering areas where food is being eaten. Do not store food and drink together with chemicals. Do not use containers for chemicals that are usually intended for holding food. Keep away from food, drink and animal feed.

**7.2 Conditions for safe storage, including any incompatibilities****Storage:****Requirements to be met by storerooms and receptacles:**

Floors should be impermeable, resistant to liquids and easy to clean. Ensure that leaks can be contained, e.g. using drip pans or lowered areas. Shafts and ducts must be protected against ingress of the product. Store only in the original container. Protect containers from damage. Ensure sufficient storage room ventilation.

**Information about storage in one common storage facility:** Store away from oxidising agents.**Further information about storage conditions:**

Elimination of dust deposits.

Use of local and general ventilation.

Do not store at temperatures below: 0 °C.

Recommended storage temperature: 0 °C - 40 °C.

Protect against direct sunlight. Keep away from heat.

Storage stability: ≥ 6 months.

**Storage class:** 11**7.3 Specific end use(s)** No further relevant information available.

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### SECTION 8: Exposure controls/personal protection

#### 8.1 Control parameters

##### Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

##### DNELs

##### CAS: 4259-15-8 Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)

Dermal	DNEL, long-term, dermal, systemic	9.6 mg/kg KG/d workers
Inhalative	DNEL, long-term, inhalation, systemic	6.6 mg/m <sup>3</sup> workers

##### PNECs

##### CAS: 4259-15-8 Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)

PNEC aquatic, fresh water	4 µg/l
PNEC water bodies, sea water	4.6 µg/l
PNEC Wastewater treatment plant	3.8 mg/l
PNEC (freshwater sediment)	0.322 mg/kg
PNEC (Seawater sediment)	0.032 mg/kg
PNEC (ground)	0.062 mg/kg

**Additional information:** The safety data sheet of the pre-supplier served as the basis for the creation.

#### 8.2 Exposure controls

**Appropriate engineering controls** General ventilation.

**Individual protection measures, such as personal protective equipment**

**General protective and hygienic measures:**

Avoid contact with skin, eyes and clothing. Remove contaminated, soaked clothing immediately. Wash hands before breaks and at the end of work. Keep away from food, drink and animal feed.

**Respiratory protection:**

Normally no personal respiratory protection necessary. Wear respiratory protection in case of insufficient ventilation. Particle filter device (EN 143).

**Hand protection**



Protective gloves

Wear chemical protective gloves according to EN 374

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

**Material of gloves**

NBR: Acrylonitrile butadiene rubber

Recommended thickness of the material:  $\geq 0.12$  mm

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

**Penetration time of glove material**

4 hours

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

**Eye/face protection** Wear eye/face protection.

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**Body protection:**

**Other**

Take rest periods to regenerate the skin. Preventive skin protection (protective creams/ointments) is recommended.

Wash hands thoroughly after use.

**Environmental exposure controls**

Use suitable container to avoid contamination of the environment. Prevent entry into drains or surface and ground water.

### SECTION 9: Physical and chemical properties

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

**General Information**

<b>Physical state</b>	Solid
<b>Colour:</b>	Beige
<b>Odour:</b>	Characteristic
<b>Odour threshold:</b>	Not determined.
<b>Melting point/freezing point:</b>	>150 °C
<b>Boiling point or initial boiling point and boiling range</b>	>250 °C
<b>Flammability</b>	This material is combustible but not easily flammable.
<b>Lower and upper explosion limit</b>	
<b>Lower:</b>	Not determined.
<b>Upper:</b>	Not determined.
<b>Flash point:</b>	>200 °C
<b>Decomposition temperature:</b>	Not determined.
<b>pH</b>	Not applicable.
<b>Viscosity:</b>	
<b>Kinematic viscosity</b>	Not applicable.
<b>Dynamic:</b>	Not applicable.
<b>Solubility</b>	
<b>water:</b>	Not determined.
<b>Partition coefficient n-octanol/water (log value)</b>	Not determined.
<b>Vapour pressure:</b>	Not applicable.
<b>Density and/or relative density</b>	
<b>Density at 25 °C:</b>	0.93 g/cm <sup>3</sup>
<b>Relative density</b>	Not determined.
<b>Vapour density</b>	Not applicable.
<b>Particle characteristics</b>	There are no data available.

#### 9.2 Other information

<b>Appearance:</b>	
<b>Form:</b>	Solid
<b>Important information on protection of health and environment, and on safety.</b>	
<b>Ignition temperature:</b>	Not determined.
<b>Explosive properties:</b>	Not determined.
<b>Solvent content:</b>	
<b>VOC (EC)</b>	<3 %
<b>Change in condition</b>	
<b>Evaporation rate</b>	Not applicable.

#### Information with regard to physical hazard classes

<b>Explosives</b>	Void
<b>Flammable gases</b>	Void
<b>Aerosols</b>	Void

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<b>Oxidising gases</b>	Void
<b>Gases under pressure</b>	Void
<b>Flammable liquids</b>	Void
<b>Flammable solids</b>	Void
<b>Self-reactive substances and mixtures</b>	Void
<b>Pyrophoric liquids</b>	Void
<b>Pyrophoric solids</b>	Void
<b>Self-heating substances and mixtures</b>	Void
<b>Substances and mixtures, which emit flammable gases in contact with water</b>	Void
<b>Oxidising liquids</b>	Void
<b>Oxidising solids</b>	Void
<b>Organic peroxides</b>	Void
<b>Corrosive to metals</b>	Void
<b>Desensitised explosives</b>	Void

### SECTION 10: Stability and reactivity

#### 10.1 Reactivity

This material is not reactive under normal environmental conditions. Regarding incompatibilities: see "Conditions to avoid" and "Incompatible materials" below.

#### 10.2 Chemical stability

##### Thermal decomposition / conditions to be avoided:

The product is chemically stable under recommended conditions of storage, use and temperature.

**10.3 Possibility of hazardous reactions** No dangerous reactions known.

#### 10.4 Conditions to avoid

There are no known conditions specifically to be avoided.

The product as delivered is not dust explosive; however, the accumulation of fine dust leads to a dust explosion hazard.

**10.5 Incompatible materials:** Acids, oxidising agents

#### 10.6 Hazardous decomposition products:

Reasonably expected hazardous decomposition products arising from use, storage, spillage and heating are not known.

Hazardous combustion products: see section 5.

### SECTION 11: Toxicological information

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

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

##### Primary irritant effect:

**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 or 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.

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### 11.2 Information on other hazards

#### Endocrine disrupting properties

None of the ingredients is listed.

## SECTION 12: Ecological information

**12.1 Toxicity** According to 1272/2008/EC: Is not to be classified as hazardous to the aquatic environment.

#### Aquatic toxicity:

EC50	>100 mg/L /(72h) (algae)
	>100 mg/L /(48h) (Daphnia magna)
LC50	>100 mg/L /(96h) (Zebra danio)

**12.2 Persistence and degradability** No further relevant information available.

**12.3 Bioaccumulative potential** No further relevant information available.

**12.4 Mobility in soil** No further relevant information available.

#### 12.5 Results of PBT and vPvB assessment

**PBT:** Not applicable.

**vPvB:** Not applicable.

#### 12.6 Endocrine disrupting properties

The product does not contain substances with endocrine disrupting properties.

#### 12.7 Other adverse effects

##### Additional ecological information:

##### General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

Harmful to aquatic organisms

## SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

#### Recommendation

Dispose of waste according to applicable legislation.

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

#### European waste catalogue

12 01 12*	spent waxes and fats
15 01 10*	packaging containing residues of or contaminated by hazardous substances

#### Uncleaned packaging:

**Recommendation:** Disposal must be made according to official regulations.

## SECTION 14: Transport information

### 14.1 UN number or ID number

ADR, IMDG, IATA not regulated

### 14.2 UN proper shipping name

ADR, IMDG, IATA not regulated

### 14.3 Transport hazard class(es)

ADR, ADN, IMDG, IATA  
Class not regulated

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<b>14.4 Packing group ADR, IMDG, IATA</b>	not regulated
<b>14.5 Environmental hazards:</b>	Not applicable.
<b>14.6 Special precautions for user</b>	Not applicable.
<b>14.7 Maritime transport in bulk according to IMO instruments</b>	Not applicable.
<b>UN "Model Regulation":</b>	not regulated

### SECTION 15: Regulatory information

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

**Labelling according to Regulation (EC) No 1272/2008** Void

**Hazard pictograms** Void

**Signal word** Void

**Hazard statements** Void

#### Directive 2012/18/EU

**Named dangerous substances - ANNEX I** None of the ingredients is listed.

#### Seveso category

2012/18/EU (Seveso III)

Hazardous substance/hazard categories: Not assigned

#### REGULATION (EC) No 1907/2006 ANNEX XVII

Substances with restrictions (REACH, Annex XVII)

Substance name: Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)

Name according to the inventory: This product meets the criteria for classification according to Regulation No 1272/2008/EC.

Restriction: R3

No: 3

Substance name: Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate)

Name according to register: Substances used in tattoo colours and permanent make-up

Restriction: R75

No: 75

Legend R3

1. shall not be used

- in decorative articles intended to produce light or colour effects (by phase change), e.g. in mood lamps and ashtrays;

- in joke games;

- in games for one or more participants or in products intended to be used as such, including for decoration.

(2) Products which do not comply with the requirements of paragraph (1) shall not be placed on the market.

3. may not be placed on the market if they contain a colouring agent, except for fiscal reasons, and/or a perfume

provided that

- they may be used as fuel in decorative oil lamps intended for supply to the general public, and

- the aspiration of which is classified as dangerous and which are labelled H304.

(4) Decorative oil lamps intended for supply to the general public shall not be placed on the market unless they comply with the European standard for decorative oil lamps (EN 14059) adopted by the European Committee for Standardisation (CEN).

5. Without prejudice to the implementation of other Union provisions on classification, labelling and packaging of substances and mixtures, suppliers shall ensure, before placing on the market, that the following requirements are met:

(a) lamp oils labelled H304 and intended for supply to the general public shall bear the following inscriptions in a clearly visible, legible and indelible form: 'Keep lamps filled with this liquid out of the reach of children'; and, from 1 December 2010: 'Even a small sip of lamp oil - or even sucking on a lamp wick

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- can lead to life-threatening damage to the lungs';

(b) liquid barbecue lighters labelled H304 and intended for supply to the general public shall bear the following words legibly and indelibly from 1 December 2010: 'Even a small sip of liquid barbecue lighter can cause life-threatening lung damage';

(c) lamp oils and barbecue lighters labelled H304 and intended for supply to the general public shall, from 1 December 2010, be packaged in black opaque containers not exceeding 1 litre.

Legend

R75

1. Shall not be placed on the market in mixtures for use for tattooing purposes and mixtures containing such substances shall not be used for tattooing purposes after 4 January 2022 if the substance or substances in question are present in the following circumstances:

(a) in the case of substances classified as category 1A, 1B or 2 carcinogens or category 1A, 1B or 2 germ cell mutagens in Part 3 of Annex VI to Regulation (EC) No 1272/2008, if the concentration of the substance in the mixture is at least 0,00005 % by weight;

(b) for substances classified as toxic to reproduction category 1A, 1B or 2 in Part 3 of Annex VI to Regulation (EC) No 1272/2008, if the concentration of the substance in the mixture is at least 0,001 % by weight;

(c) for substances classified as skin sensitising category 1, 1A or 1B in Part 3 of Annex VI to Regulation (EC) No 1272/2008, if the concentration of the substance in the mixture is at least 0,001 % by weight;

(d) for substances classified in Part 3 of Annex VI to Regulation (EC) No 1272/2008 as skin corrosive substances of category 1A, 1B or 1C, as skin irritant substances of category 2, as severely eye damaging substances of category 1 or as eye irritant substances of category 2, if the concentration of the substance in the mixture is

(i) in the case of use solely as a pH regulator, at least 0,1 % by weight; and

(ii) in all other cases, at least 0,01 % by weight;

(e) for substances listed in Annex II to Regulation (EC) No 1223/2009 (\*1), if the concentration of the substance in the mixture is at least 0,00005 % by weight;

(f) for substances for which at least one of the following conditions is specified in column (g) (nature of the product, body parts) of the table in Annex IV to Regulation (EC) No 1223/2009:

(i) 'to be rinsed off',

(ii) 'Do not use in products applied to mucous membranes',

(iii) "Do not use in ophthalmic products", if the concentration of the substance in the mixture is at least 0,00005 % by weight;

(g) for substances for which a condition is specified in column (h) (maximum concentration in the ready-to-use preparation) or column (i) (other) of the table in Annex IV to Regulation (EC) No 1223/2009, if the substance is present in the mixture in a concentration or in any other way that does not comply with the condition specified in that column;

(h) for substances listed in Appendix 13 to this Annex, if the substance is present in the mixture in a concentration equal to or greater than the limit specified for that substance in that Appendix.

(2) For the purposes of this entry, the use of a mixture 'for tattooing purposes' means the injection or introduction of the mixture into the skin, mucous membrane or eyeball of a human being by any process (including processes commonly referred to as permanent make-up, cosmetic tattooing, microblading and micropigmentation) with the aim of applying a tattoo to the skin, mucous membrane or eyeball of a human being.

), with the purpose of creating a mark or design on the person's body.

(3) Where a substance not listed in Appendix 13 is subject to more than one of the points (a) to (g) of paragraph 1, the most stringent concentration limit specified under those points shall apply to that substance. Where a substance listed in Annex 13 is also subject to at least one of the points listed in paragraph 1(a) to (g), the concentration limit specified in paragraph 1(h) shall apply to that substance.

4. by way of derogation, paragraph 1 shall not apply to the following substances until 4 January 2023:

(a) Pigment Blue 15:3 (CI 74160, EC No 205-685-1, CAS No 147-14-8);

(b) Pigment Green 7 (CI 74260, EC No 215-524-7, CAS No 1328-53-6).

5. If Part 3 of Annex VI to Regulation (EC) No 1272/2008 is amended after 4 January 2021. January 2021, the classification or reclassification of a substance is amended so that the substance becomes subject to paragraph 1(a), (b), (c) or (d) of this entry, or is subject to a different one of those letters than before, and the effective date of that initial classification or reclassification is later than the date specified in paragraph 1 or paragraph 4 of this entry, as the case may be, that amendment shall be treated, for the purposes of the application of this entry to that substance, as taking effect on the effective date of the initial classification or reclassification.

6. If Annex II or Annex IV to Regulation (EC) No 1223/2009 is amended after 4 January 2021. January 2021 by adding a substance or by amending the entry for that substance so that it falls within paragraph 1(e), (f) or

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(g) of that entry, or so that it then falls within a different one of those points than it did previously, and the amendment takes effect after the date specified in paragraph 1 or paragraph 4 of that entry, as the case may be, that amendment shall be treated, for the purposes of the application of that entry to that substance, as taking effect 18 months after the entry into force of the act making the amendment.

7. Suppliers placing a mixture for tattooing use on the market shall ensure that it is labelled after 4 January 2022 with a label containing the following information:

(a) the indication 'mixture for use in tattooing or permanent make-up';

(b) a reference number uniquely identifying the batch;

(c) the list of ingredients according to the nomenclature established in the glossary of common ingredient names referred to in Article 33 of Regulation (EC) No 1223/2009 or, in the absence of a common ingredient name, the IUPAC name. If there is no common ingredient name and no IUPAC name, the CAS and EC the CAS and EC number. The constituents shall be listed in descending order by weight or volume of constituents at the time of formulation. Ingredient' means any substance added during formulation and present in the mixture for use for tattooing purposes. Impurities shall not be considered as ingredients. Where the name of a substance used as an ingredient for the purposes of this entry is already required to be indicated on the label in accordance with Regulation (EC) No 1272/2008, that ingredient need not be indicated in accordance with this Regulation;

(d) the additional phrase 'pH regulator' for substances to which paragraph 1(d)(i) applies;

(e) the words 'Contains nickel. May cause allergic reaction' if the mixture contains nickel below the concentration limit specified in Appendix 13;

(f) the words 'Contains chromium (VI). May cause allergic reaction' if the mixture contains chromium (VI) below the concentration limit specified in Appendix 13;

(g) safety information for use, if not already required to be provided on the label under Regulation (EC) No 1272/2008. The information shall be clearly visible, legible and indelible. The information shall be in the official languages of the Member States where the mixture is placed on the market, unless the Member States concerned provide otherwise. Where the size of the packaging so requires, the information referred to in the first subparagraph other than point (a) shall be included in the instructions for use instead.

Prior to the use of a mixture for tattooing purposes, the person using the mixture shall provide the person undergoing the procedure with the information recorded on the packaging or in the instructions for use in accordance with this paragraph.

Safety Data Sheet according to Regulation (EC) No 1907/2006 (REACH)

Legend

8. mixtures which do not bear the indication 'mixture for use in tattooing or permanent make-up' shall not be used for tattooing purposes.

9. this entry does not apply to substances which are gaseous at a temperature of 20 °C and a pressure of 101,3 kPa or which produce a vapour pressure greater than 300 kPa at a temperature of 50 °C, with the exception of formaldehyde (CAS No 50-00-0, EC No 200-001-8).

10. This entry shall not apply to the placing on the market of a mixture for use for tattooing purposes or to the use of a mixture for tattooing purposes if it is placed on the market exclusively as a medical device or an accessory of a medical device within the meaning of Regulation (EU) 2017/745 or used exclusively as a medical device or an accessory of a medical device within the same meaning. Where the mixture may not be placed on the market or used exclusively as a medical device or an accessory of a medical device, the requirements of Regulation (EU) 2017/745 and those of this Regulation shall apply cumulatively.

**DIRECTIVE 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment – Annex II**

None of the ingredients is listed.

**Annex I - RESTRICTED EXPLOSIVES PRECURSORS (Upper limit value for the purpose of licensing under Article 5(3))**

None of the ingredients is listed.

**Annex II - REPORTABLE EXPLOSIVES PRECURSORS**

None of the ingredients is listed.

**Regulation (EC) No 273/2004 on drug precursors**

None of the ingredients is listed.

**Regulation (EC) No 111/2005 laying down rules for the monitoring of trade between the Community and third countries in drug precursors**

None of the ingredients is listed.

(Contd. on page 11)

## Safety data sheet according to Regulation (EC) No 1907/2006, Article 31

Printing date 03.11.2025

Version number 3.01 (replaces version 3.00)

Revision: 02.09.2024

**Trade name: CLASSIC FENJA SC 2**

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### National regulations:

#### Technical instructions (air):

##### Class Share in %

Technical Instructions on Air Quality Control (Germany)

##### 5.2.1 Total dust

Conc.: 10 - < 25 wt. %

Mass flow: 0.2 kg/h

Mass concentration: 20 mg/m<sup>3</sup>

Note: 2)

##### 5.2.5 organic substances

Conc.: ≥ 25 wt. %

Mass flow: 0.5 kg/h

Mass concentration: 50 mg/m<sup>3</sup>

Note: 3)

#### Note

2) even if the mass flow of 0.20 kg/h is maintained or fallen short of, the mass concentration of 0.15 g/m<sup>3</sup> shall not be exceeded in waste gas. For emission sources exceeding a mass flow of 0.40 kg/h, the mass concentration in waste gas shall not exceed 10 mg/m<sup>3</sup>.

3) the total mass flow of 0.50 kg/h or the mass concentration of 50 mg/m<sup>3</sup>, both expressed as total carbon, shall not be exceeded (except for dusty organic substances).

**Waterhazard class:** Water hazard class 1 (Self-assessment): slightly hazardous for water.

#### Other regulations, limitations and prohibitive regulations

##### Substances of very high concern (SVHC) according to REACH, Article 57

List of substances subject to authorisation (REACH, Annex XIV) / SVHC - candidate list: No component is listed

**15.2 Chemical safety assessment:** A Chemical Safety Assessment has not been carried out.

## SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### Relevant phrases

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H411 Toxic to aquatic life with long lasting effects.

**Department issuing SDS:** product management

**Version number of previous version:** 3.00

#### Abbreviations and acronyms:

ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

VOC: Volatile Organic Compounds (USA, EU)

DNEL: Derived No-Effect Level (REACH)

PNEC: Predicted No-Effect Concentration (REACH)

PBT: Persistent, Bioaccumulative and Toxic

SVHC: Substances of Very High Concern

vPvB: very Persistent and very Bioaccumulative

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2

**Sources** The safety data sheet of the pre-supplier served as the basis for the creation.

\* **Data compared to the previous version altered.**