

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

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

1.1 Product identifier

Trade name: **CLASSIC FENJA HL 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

DEUTSCHLAND

Telephone: +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

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

2.2 Label elements

Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

Hazard pictograms Void

Signal word Void

Hazard statements

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P273 Avoid release to the environment.

Additional information:

Contains: Dipentylammonium dipentylidithiocarbamate. May produce an allergic reaction.

2.3 Other hazards Special slip hazard due to leaking/spilled product.

Results of PBT and vPvB assessment

PBT: Not applicable.

vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.2 Mixtures

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 4259-15-8 EINECS: 224-235-5 Reg.nr.: 01-2119493635-27	Zinc bis[O,O-bis(2-ethylhexyl)] bis(dithiophosphate) ☠ Eye Dam. 1, H318; ☠ Aquatic Chronic 2, H411 Specific concentration limit: Eye Dam. 1; H318: C ≥ 50 %	1-<5%
CAS: 71902-20-0 EINECS: 276-172-8 Reg.nr.: 01-2120793078-43	Dipentylammonium dipentylidithiocarbamate ☠ Aquatic Acute 1, H400; Aquatic Chronic 1, H410; ☠ Acute Tox. 4, H302; Skin Sens. 1, H317	<1%

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.

EU

(Contd. on page 2)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: CLASSIC FENJA HL 2

(Contd. of page 1)

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 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:

After contact with skin, wash immediately with plenty of water and soap. Consult a doctor if skin irritation persists. Remove contaminated clothing.

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 (CO₂)

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

Hazardous combustion products

Carbon monoxide (CO), Carbon dioxide (CO₂), Nitrogen oxides (NO_x)

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.

(Contd. on page 3)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: CLASSIC FENJA HL 2

(Contd. of page 2)

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.

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:

Advice on how to prevent spillages from spreading: Cover the drains.

Instructions on how to clean up in case of spillage: Wipe up with absorbent material (e.g. cloth, fleece).

Absorb spillage: Sawdust, diatomite, sand, universal binder.

Suitable containment techniques: Use adsorbent materials.

Further information on spillage and release: Dispose of in suitable containers. Ventilate the affected area.

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.

Information about fire - and explosion protection:

No special fire protection measures required. Use local and general ventilation. Use only in well-ventilated areas.

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:

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: 10

7.3 Specific end use(s) No further relevant information available.

EU

(Contd. on page 4)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: **CLASSIC FENJA HL 2**

(Contd. of page 3)

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	long-term, dermal, systemic	9.6 mg/kg KG/d workers
Inhalative	long-term, inhalation, systemic	6.6 mg/m ³ 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
Micro-organisms in sewage treatment plants (STP)	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:

Usually no personal respiratory protection necessary.

Use suitable respiratory protective device in case of insufficient ventilation.

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: ≥ 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.

(Contd. on page 5)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: **CLASSIC FENJA HL 2**

(Contd. of page 4)

Not suitable are gloves made of the following materials:

Unsuitable material : Butyl caoutchouc (butyl rubber) , NR (natural rubber, natural latex) , CR (polychloroprene, chloroprene rubber)

Eye/face protection Wear eye/face protection.

Body protection:

Skin protection

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

Physical state

Fluid

Pasty

Colour:

Light brown

Odour:

Characteristic

Odour threshold:

Not determined.

Melting point/freezing point:

>250 °C

Boiling point or initial boiling point and boiling range

>250 °C

Flammability

This material is combustible but not easily flammable.

Lower and upper explosion limit

Lower:

Not determined.

Upper:

Not determined.

Flash point:

>200 °C

Decomposition temperature:

Not determined.

pH

Not determined.

Viscosity:

Kinematic viscosity

Not determined.

Dynamic:

Not determined.

Solubility

water:

Not miscible or difficult to mix.

Partition coefficient n-octanol/water (log value)

Not determined.

Vapour pressure:

Not determined.

Density and/or relative density

Density at 25 °C:

0.94 g/cm³

Relative density

Not determined.

Vapour density

Not determined.

9.2 Other information

Appearance:

Form:

Fluid

Important information on protection of health and environment, and on safety.

Ignition temperature:

Not determined.

Explosive properties:

Not determined.

Solvent content:

VOC (EC)

<3 % (IE Directive)

Change in condition

Evaporation rate

Not determined.

(Contd. on page 6)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: **CLASSIC FENJA HL 2**

(Contd. of page 5)

Information with regard to physical hazard classes

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

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.

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

Contains dipentylammonium dipentylidithiocarbamate. May cause allergic reactions.

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.

(Contd. on page 7)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: **CLASSIC FENJA HL 2**

(Contd. of page 6)

Additional toxicological information:

CAS: 71902-20-0 Dipentylammonium dipentylidithiocarbamate

Oral	ATE	>300 mg/kg
Acute Toxicity Estimate (ATE)		

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: Harmful to aquatic organisms, with long lasting effects.

Aquatic toxicity:

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

EC50	380 mg/L / (16h) (Microorganisms)
------	-----------------------------------

12.2 Persistence and degradability

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

Persistence and degradability	<5 % / (5d) oxygen consumption
-------------------------------	-----------------------------------

CAS: 71902-20-0 Dipentylammonium dipentylidithiocarbamate

Persistence and degradability	46.4 % / (28d) () carbon dioxide formation
-------------------------------	--

12.3 Bioaccumulative potential

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

Bioaccumulative potential	3.59 /Log KOW (pH: ~5, 22 °C)
---------------------------	----------------------------------

CAS: 71902-20-0 Dipentylammonium dipentylidithiocarbamate

Bioaccumulative potential	2.4 /Log KOW
---------------------------	--------------

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

Remark: Harmful to fish

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.

European waste catalogue

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

(Contd. on page 8)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: **CLASSIC FENJA HL 2**

(Contd. of page 7)

HP14	Ecotoxic
------	----------

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

14.4 Packing group

ADR, IMDG, IATA

not regulated

14.5 Environmental hazards:

Not applicable.

14.6 Special precautions for user

Not applicable.

14.7 Maritime transport in bulk according to IMO instruments

Not applicable.

UN "Model Regulation":

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

The product is classified and labelled according to the CLP regulation.

Hazard pictograms Void

Signal word Void

Hazard statements

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements

P273 Avoid release to the environment.

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 register: Substances used in tattooing inks and permanent make-up.

Restriction: R75

No.: 75

Substance name: Dipentylammonium dipentylidithiocarbamate

Name according to register: Substances used in tattooing inks and permanent make-up.

Restriction: R75

(Contd. on page 9)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: CLASSIC FENJA HL 2

(Contd. of page 8)

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

- 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.

(Contd. on page 10)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: CLASSIC FENJA HL 2

(Contd. of page 9)

(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 (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

(Contd. on page 11)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: CLASSIC FENJA HL 2

(Contd. of page 10)

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.
Conditions of restriction: 3

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.

National regulations:

Technical instructions (air):

Technical Instructions on Air Quality Control (Germany)

5.2.5 organic substances

Conc. 25 wt. %

Mass flow: 0.5 kg/h

Mass concentration: 50 mg/m³

The mass flow of 0.50 kg/h or the mass concentration of 50 mg/m³, in each case expressed as total carbon, shall not be exceeded in total (except for organic substances in dust form).

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

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

H302 Harmful if swallowed.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

Classification according to Regulation (EC) No 1272/2008

Hazardous to the aquatic environment - long-term (chronic) aquatic hazard

The classification of the mixture is generally based on the calculation method using substance data according to Regulation (EC) No 1272/2008.

Department issuing SDS: product management

Version number of previous version: 2.00

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

(Contd. on page 12)

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 06.05.2024

Version number 3.00 (replaces version 2.00)

Revision: 18.01.2023

Trade name: CLASSIC FENJA HL 2

(Contd. of page 11)

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
vPvB: very Persistent and very Bioaccumulative
Acute Tox. 4: Acute toxicity – Category 4
Eye Dam. 1: Serious eye damage/eye irritation – Category 1
Skin Sens. 1: Skin sensitisation – Category 1
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard – Category 2
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3

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

EU