

according to 1907/2006/EC, Article 31

Printing date 23.03.2023

Version number 1

Revision: 23.03.2023

Page 1/7

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1 Product identifier · Trade name: FEYCOLOR VOC Reiniger 206 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 Cleaning agent/ Cleaner 1.3 Details of the supplier of the safety data sheet · Manufacturer/Supplier: FEYCOLOR GmbH Maxhüttenstraße 6 93055 Regensburg Germany Tel.: +49 (0) 941-60497-0 Fax: +49 (0) 941-60497-30 info@feycolor.com www.feycolor.com Office hours: Monday - Thursday: 08:00 - 12:00 und 13:00 - 16:00 Friday: 08:00 - 12:00 Email: sd@feycolor.com www.feycolor.com · 1.4 Emergency telephone number: +49 (0) 700 24 11 21 12 (FCM)

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 GB 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:
- EUH210 Safety data sheet available on request.
- 2.3 Other hazards
- 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: 6846-50-0 1-Isopropyl-2,2-dimethyl trimethylene diisobutyrate EINECS: 229-934-9 & Repr. 2, H361; Aguatic Chronic 3, H412

(Contd. on page 2)

<1%



according to 1907/2006/EC, Article 31

Printing date 23.03.2023

Version number 1

Revision: 23.03.2023

(Contd. of page 1)

Trade name: FEYCOLOR VOC Reiniger 206

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

- · 4.1 Description of first aid measures
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
- Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
- After swallowing: If symptoms persist consult doctor.
- 4.2 Most important symptoms and effects, both acute and delayed No further relevant information available.
- 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: Use fire extinguishing methods suitable to surrounding conditions.
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

SECTION 6: Accidental release measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- · 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- · 6.4 Reference to other sections
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

- · 7.1 Precautions for safe handling
- No special measures required.
- No special precautions are necessary if used correctly.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: None.
- Storage class: 10
- · 7.3 Specific end use(s) No further relevant information available.

GB



Printing date 23.03.2023

Safety data sheet

according to 1907/2006/EC, Article 31

Revision: 23.03.2023

(Contd. of page 2)

Page 3/7

Version number 1

Trade name: FEYCOLOR VOC Reiniger 206

- · 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.

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Appropriate engineering controls No further data; see section 7.
- · Individual protection measures, such as personal protective equipment
- · General protective and hygienic measures: Wash hands before breaks and at the end of work.

• Respiratory protection: Use suitable respiratory protective device only when aerosol or mist is formed.

Hand protection

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Material of gloves

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.

Breakthrough time of glove material

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

· Eye/face protection Goggles recommended during refilling

SECTION 9: Physical and chemical properties					
9.1 Information on basic physical and chemical properties					
General Information					
· Physical state	Fluid				
· Colour:	According to product specification				
· Odour:	Characteristic				
 Odour threshold: 	Not determined.				
 Melting point/freezing point: 	Undetermined.				
 Boiling point or initial boiling point and b 	boiling				
range	257 °C (25265-77-4 isobutyric acid, monoester with				
	2,2,4-trimethylpentane-1,3-diol)				
· Flammability	Not applicable.				
 Lower and upper explosion limit 					
· Lower:	0.6 Vol % (25265-77-4 isobutyric acid, monoester with				
	2,2,4-trimethylpentane-1,3-diol)				
· Upper:	4.2 Vol % (25265-77-4 isobutyric acid, monoester with				
	2,2,4-trimethylpentane-1,3-diol)				
· Flash point:	120 °C (DIN EN ISO 1523:2002, 25265-77-4 isobutyric				
•	acid, monoester with 2,2,4-trimethylpentane-1,3-diol)				
• Auto-ignition temperature:	393 °C (DIN 51794, 25265-77-4 isobutyric acid,				
5 • • • • • • •	monoester with 2,2,4-trimethylpentane-1,3-diol)				
 Decomposition temperature: 	Not determined.				
· pH	Not determined.				

GB



Page 4/7

Safety data sheet

according to 1907/2006/EC, Article 31

Printing date 23.03.2023

Version number 1

Revision: 23.03.2023

Trade name: FEYCOLOR VOC Reiniger 206

	(Contd. of page
Viscosity:	
Kinematic viscosity	Not determined.
Dynamic at 20 °C:	10-20 mPas
Solubility	
water:	Not miscible or difficult to mix.
Partition coefficient n-octanol/water (log value)	Not determined.
Vapour pressure at 20 °C:	1.3 hPa (25265-77-4 isobutyric acid, monoester wit 2,2,4-trimethylpentane-1,3-diol)
Density and/or relative density	
Density at 20 °C:	0.95 g/cm³ (DIN EN ISO 2811-1)
Relative density	Not determined.
Vapour density	Not determined.
	Not determined.
9.2 Other information	
Appearance:	
Form:	Fluid
Important information on protection of health a	and
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
VOC (EC)	0.50 %
Solids content (weight-%):	99.5 %
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard class	ses
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 flammabl	
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** No further relevant information available.

10.2 Chemical stability

• Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

⁽Contd. on page 5) GB



according to 1907/2006/EC, Article 31

Printing date 23.03.2023

Version number 1

Revision: 23.03.2023

Trade name: FEYCOLOR VOC Reiniger 206

- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- · 10.5 Incompatible materials: No further relevant information available.
- 10.6 Hazardous decomposition products: Carbon monoxide

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 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
- · Endocrine disrupting properties

None of the ingredients is listed.

SECTION 12: Ecological information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 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) : slightly hazardous for water

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

SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation

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

(Contd. of page 4)

Page 5/7



according to 1907/2006/EC, Article 31 Version number 1

Revision: 23.03.2023

(Contd. of page 5)

Trade name: FEYCOLOR VOC Reiniger 206

· Uncleaned packaging:

· Recommendation:

Printing date 23.03.2023

Packagings that may not be cleansed are to be disposed of in the same manner as the product.

SECTION 14: Transport information		
14.1 UN number or ID number ADR, IMDG, IATA	Void	
14.2 UN proper shipping name ADR, IMDG, IATA	Void	
14.3 Transport hazard class(es)		
ADR, ADN, IMDG, IATA Class	Void	
14.4 Packing group ADR, IMDG, IATA	Void	
14.5 Environmental hazards:	Not applicable.	
14.6 Special precautions for user	Not applicable.	
14.7 Maritime transport in bulk according instruments	j to IMO Not applicable.	
UN "Model Regulation":	Void	

SECTION 15: Regulatory information

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

· Directive 2012/18/EU

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

· National regulations:

Additional classification according to Decree on Hazardous Materials, Annex II:

Class	5	Share	in	%
NK		<1		

· 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

H361 Suspected of damaging fertility or the unborn child.

H412 Harmful to aquatic life with long lasting effects.

Classification according to Regulation (EC) No 1272/2008

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

(Contd. on page 7)



according to 1907/2006/EC, Article 31

Printing date 23.03.2023

Version number 1

Revision: 23.03.2023

(Contd. of page 6)

GB

Trade name: FEYCOLOR VOC Reiniger 206

• 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)

PBT: Persistent, Bioaccumulative and Toxic

vPvB: very Persistent and very Bioaccumulative Repr. 2: Reproductive toxicity – Category 2

Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

** Data compared to the previous version altered.

Page 7/7