

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750  
Print date: 21.11.2018  
Version: 2.7

RELADUR 481 PU-Spritzspachtel  
Revision date: 24.10.2018  
Issue date: 11.10.2018

999998 EN  
Page 1 / 9

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

**1.1. product identifiers**

Article No. (manufacturer/supplier) 481-7750  
Identification of the substance or mixture RELADUR 481 PU-Spritzspachtel  
grau  
MV: 90:10 mit Härter 114.05

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

**Relevant identified uses:**

2 component coating for multiple use in industrial paint application. Application methodes: spray, if necessary by brush or roller

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

**manufacturer**

FEYCOLOR GmbH  
Maxhuettenstraße 6  
93055 Regensburg

Telephone: 0049 (0)941/60 49 7-0  
Telefax: 0049 (0)941/60 49 7-30  
E-mail info@feycolor.com  
Website: www.feycolor.com

**Dept. responsible for information:**

Department for dangerous goods 0049 (0)941/60 49 7-0  
E-mail (competent person) sd@feycolor.com

**1.4. Emergency telephone number**

Emergency telephone number +49 (0) 700 24 11 21 12 (FCM)  
Österreichische Vergiftungsinformationszentrale +43 (0) 1406 43 43

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

Flam. Liq. 2 / H225 Flammable liquids Highly flammable liquid and vapour.  
Aquatic Chronic 3 / H412 Hazardous to the aquatic environment Harmful to aquatic life with long lasting effects.

**2.2. Label elements**

**Labelling according to Regulation (EC) No. 1272/2008 [CLP]**

**Hazard pictograms**



**Danger**

**Hazard statements**

H225 Highly flammable liquid and vapour.  
H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
P233 Keep container tightly closed.  
P241 Use explosion-proof electrical equipment.  
P280 Wear protective gloves and eye/face protection.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].  
P403 + P235 Store in a well-ventilated place. Keep cool.  
P501 Dispose of contents/container to industrial incineration plant.

**Hazard components for labelling**

not applicable

**Supplemental Hazard information (EU)**

not applicable

**2.3. Other hazards**

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750  
Print date: 21.11.2018  
Version: 2.7

RELADUR 481 PU-Spritzspachtel  
Revision date: 24.10.2018  
Issue date: 11.10.2018

999998 EN  
Page 2 / 9

**SECTION 3: Composition / information on ingredients**

3.2. **Mixtures**

**Product description / chemical characterization**

**Description** preparation of polyester resin, pigment, extender and solvent

**Hazardous ingredients**

**Classification according to Regulation (EC) No 1272/2008 [CLP]**

EC No. CAS No. INDEX No.	REACH No. Chemical name classification // Remark	Wt %
203-603-9 108-65-6 607-195-00-7	01-2119475791-29 2-methoxy-1-methylethyl acetate Flam. Liq. 3 H226	5 < 10
205-500-4 141-78-6 607-022-00-5	01-2119475103-46 Ethyl acetate Flam. Liq. 2 H225 / Eye Irrit. 2 H319 / STOT SE 3 H336	5 < 10
204-658-1 123-86-4 607-025-00-1	01-2119485493-29 n-butyl acetate Flam. Liq. 3 H226 / STOT SE 3 H336	1 < 5
265-199-0 64742-95-6 649-356-00-4	01-2119455851-35 Solvent naphtha (petroleum), light arom. Flam. Liq. 3 H226 / STOT SE 3 H335 / Aquatic Chronic 2 H411 / Asp. Tox. 1 H304 / STOT SE 3 H336	1 < 5
237-644-9 13879-32-8	Bis-(2-phenoxyethyl)-formal Aquatic Chronic 2 H411	1 < 5
919-857-5	01-2119463258-33 Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten STOT SE 3 H336 / Asp. Tox. 1 H304 / Flam. Liq. 3 H226	1 < 5

**Additional information**

Full text of classification: see section 16

**SECTION 4: First aid measures**

4.1. **Description of first aid measures**

**General information**

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice.

**In case of inhalation**

Remove casualty to fresh air and keep warm and at rest. In case of irregular breathing or respiratory arrest provide artificial respiration.

**Following skin contact**

Take off immediately all contaminated clothing. After contact with skin, wash immediately with plenty of water and soap. Do not use solvents or thinners.

**After eye contact**

Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Seek medical advice immediately.

**After ingestion**

If swallowed, rinse mouth with water (only if the person is conscious). Seek medical advice immediately. Keep victim calm. Do NOT induce vomiting.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

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

No special measures are necessary.

**SECTION 5: Firefighting measures**

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750  
Print date: 21.11.2018  
Version: 2.7

RELADUR 481 PU-Spritzspachtel  
Revision date: 24.10.2018  
Issue date: 11.10.2018

999998 EN  
Page 3 / 9

**5.1. Extinguishing media**

**Suitable extinguishing media:**

alcohol resistant foam, carbon dioxide, Powder, spray mist, (water)

**Extinguishing media which must not be used for safety reasons:**

strong water jet

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

Dense black smoke occurs during fire. Inhaling hazardous decomposing products can cause serious health damage.

**5.3. Advice for firefighters**

Provide a conveniently located respiratory protective device. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

**SECTION 6: Accidental release measures**

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

Keep away from sources of ignition. Ventilate affected area. Do not breathe vapours.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations.

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

Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13). Clean using cleansing agents. Do not use solvents.

**6.4. Reference to other sections**

Observe protective provisions (see section 7 and 8).

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Advices on safe handling**

Avoid formation of flammable and explosive vapour concentrations in the air and exceeding the exposure limit values. Only use the material in places where open light, fire and other flammable sources can be kept away. Electrical equipment must be protected meeting the accepted standard. Product may become electrostatically charged. Provide earthing of containers, equipment, pumps and ventilation facilities. Anti-static clothing including shoes are recommended. Floors must be electrically conductive. Keep away from heat sources, sparks and open flames. Use only spark proof tools. Avoid contact with skin, eyes and clothes. Do not inhale dusts, particulates and spray mist when using this preparation. Avoid respiration of swarf. When using do not eat, drink or smoke. Personal protection equipment: refer to section 8. Do not empty containers with pressure - no pressure vessel! Always keep in containers that correspond to the material of the original container. Follow the legal protection and safety regulations.

**Precautions against fire and explosion:**

Vapours are heavier than air. Vapours form explosive mixtures with air.

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

**Requirements for storage rooms and vessels**

Storage in accordance with the Ordinance on Industrial Safety and Health (BetrSiVO). Keep container tightly closed. Do not empty containers with pressure - no pressure vessel! Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks. Soils have to conform to the "Guidelines for avoidance of ignition hazards due to electrostatic charges (TRBS 2153)".

**Hints on joint storage**

Keep away from strongly acidic and alkaline materials as well as oxidizers.

**Further information on storage conditions**

Take care of instructions on label. Store in a well-ventilated and dry room at temperatures between 15 °C and 30 °C. Protect from heat and direct sunlight. Keep container tightly closed. Remove all sources of ignition. Smoking is forbidden. Access only for authorised persons. Store carefully closed containers upright to prevent any leaks.

**7.3. Specific end use(s)**

Observe technical data sheet.

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750 RELADUR 481 PU-Spritzspachtel  
Print date: 21.11.2018 Revision date: 24.10.2018  
Version: 2.7 Issue date: 11.10.2018

999998 EN  
Page 4 / 9

**Occupational exposure limit values:**

2-methoxy-1-methylethyl acetate  
INDEX No. 607-195-00-7 / EC No. 203-603-9 / CAS No. 108-65-6

WEL, TWA: 274 mg/m<sup>3</sup>; 50 ppm  
WEL, STEL: 548 mg/m<sup>3</sup>; 100 ppm

Ethyl acetate  
INDEX No. 607-022-00-5 / EC No. 205-500-4 / CAS No. 141-78-6

WEL, TWA: 730 mg/m<sup>3</sup>; 200 ppm  
WEL, STEL: 1460 mg/m<sup>3</sup>; 400 ppm

n-butyl acetate  
INDEX No. 607-025-00-1 / EC No. 204-658-1 / CAS No. 123-86-4

MEL/OES, TWA: 724 mg/m<sup>3</sup>; 150 ppm  
MEL/OES, STEL: 966 mg/m<sup>3</sup>; 200 ppm

**Additional information**

TWA : long-term occupational exposure limit value  
STEL : short-term occupational exposure limit value  
Ceiling : peak limitation

**8.2. Exposure controls**

Provide good ventilation. This can be achieved with local or room suction. If this should not be sufficient to keep aerosol and solvent vapour concentration below the exposure limit values, a suitable respiratory protection must be used.

**Occupational exposure controls**

**Respiratory protection**

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190). Use only respiratory protection equipment with CE-symbol including four digit test number.

**Hand protection**

For prolonged or repeated handling the following glove material must be used: NBR (Nitrile rubber)  
Thickness of the glove material 0,7 mm; Breakthrough time (maximum wearing time) 60 min.  
Observe the instructions and details for use, storage, maintenance and replacement provided by the protective glove manufacturer. Penetration time of glove material depending on intensity and duration of exposure to skin. Recommended glove articles DIN EN 374  
Barrier creams can help protecting exposed skin areas. In no case should they be used after contact.

**Eye protection**

Wear closely fitting protective glasses in case of splashes.

**Protective clothing**

Wear antistatic clothing of natural fibers (cotton) or heat resistant synthetic fibers.

**Protective measures**

After contact clean skin thoroughly with water and soap or use appropriate cleanser.

**Environmental exposure controls**

Do not allow to enter into surface water or drains. See chapter 7. No additional measures necessary.

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

**Appearance:**

**Physical state:** Liquid  
**Colour:** refer to label

**Odour:** characteristic

**Odour threshold:** not applicable

**pH at 20 °C:** n.a.

**Melting point/freezing point:** not applicable

**Initial boiling point and boiling range:** 77 °C

Source: Ethyl acetate

**Flash point:** -4 °C

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750  
Print date: 21.11.2018  
Version: 2.7

RELADUR 481 PU-Spritzspachtel  
Revision date: 24.10.2018  
Issue date: 11.10.2018

999998 EN  
Page 5 / 9

<b>Evaporation rate:</b>	<b>not applicable</b>
<b>Flammability (solid, gas):</b>	
<b>Burning time (s):</b>	<b>not applicable</b>
<b>Upper/lower flammability or explosive limits:</b>	
<b>Lower explosion limit:</b>	<b>1,33 Vol-%</b>
<b>Upper explosion limit:</b>	<b>15 Vol-%</b>
	Source: Ethanol
<b>Vapour pressure at20 °C:</b>	<b>1,2403 mbar</b>
<b>Vapour density:</b>	<b>not applicable</b>
<b>Relative density:</b>	
<b>Density at20 °C:</b>	<b>1,79 g/cm<sup>3</sup></b>
<b>Solubility(ies):</b>	
<b>Water solubility (g/L) at20 °C:</b>	<b>insoluble</b>
<b>Partition coefficient: n-octanol/water:</b>	<b>see section 12</b>
<b>Auto-ignition temperature:</b>	<b>240 °C</b>
	Source: Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten
<b>Decomposition temperature:</b>	<b>not applicable</b>
<b>Viscosity at °C:</b>	<b>40-45 Poisen</b>
<b>Explosive properties:</b>	<b>not applicable</b>
<b>Oxidising properties:</b>	<b>not applicable</b>
9.2. <b>Other information</b>	
<b>Solid content (%):</b>	<b>77 Wt %</b>
<b>solvent content:</b>	
<b>Organic solvents:</b>	<b>22,56 Wt %</b>
<b>Water:</b>	<b>0,01 Wt %</b>
<b>Solvent separation test (%):</b>	<b>&lt; 3 Wt % (ADR/RID)</b>

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available.

### 10.2. Chemical stability

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to section 7.

### 10.3. Possibility of hazardous reactions

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

### 10.4. Conditions to avoid

Hazardous decomposition byproducts may form with exposure to high temperatures.

### 10.5. Incompatible materials

No information available.

### 10.6. Hazardous decomposition products

Hazardous decomposition byproducts may form with exposure to high temperatures, e.g.: carbon dioxide, carbon monoxide, smoke, nitrogen oxides.

## SECTION 11: Toxicological information

Classification according to Regulation (EC) No 1272/2008 [CLP]

No data on preparation itself available.

### 11.1. Information on toxicological effects

**Acute toxicity, calculated:**

#### Acute toxicity

2-methoxy-1-methylethyl acetate

dermal, LD50, Rabbit: > 5000 mg/kg

inhalative (dust and mist), LC50, Rat: 35,7 mg/l (4 h)

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750 RELADUR 481 PU-Spritzspachtel  
Print date: 21.11.2018 Revision date: 24.10.2018  
Version: 2.7 Issue date: 11.10.2018

999998 EN  
Page 6 / 9

inhalative (vapours), LC50, Rat: > 23,5 mg/kg (6 h)

n-butyl acetate

oral, LD50, Rat: 14000 mg/kg

inhalative (vapours), LC50, Rat: > 21 mg/l (4 h)

Solvent naphtha (petroleum), light arom.

oral, LD50, Rat: 3492 mg/kg

dermal, LD50, Rabbit: > 3160 mg/kg

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

oral, LD50, Rat: 15000 mg/kg

dermal, LD50, Rabbit: > 5000 mg/kg

inhalative (vapours), LC50, Rat: > 5000 mg/l (4 h)

**skin corrosion/irritation; Serious eye damage/eye 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.

**CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

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

**Specific target organ toxicity**

n-butyl acetate

Specific target organ toxicity (single exposure), drowsiness:

May cause drowsiness or dizziness.

Solvent naphtha (petroleum), light arom.

Specific target organ toxicity (single exposure), Irritation:

May cause respiratory irritation.

Specific target organ toxicity (single exposure), drowsiness:

May cause drowsiness or dizziness.

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Specific target organ toxicity (single exposure), drowsiness:

May cause drowsiness or dizziness.

**Aspiration hazard**

Solvent naphtha (petroleum), light arom.

Aspiration hazard

May be harmful if swallowed.

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Aspiration hazard

May be fatal if swallowed and enters airways.

Repeated exposure may cause skin dryness or cracking.

**Practical experience/human evidence**

Other observations:

Inhaling of solvent components above the MWC-value can lead to health damage, e.g. irritation of the mucous membrane and respiratory organs, as well as damage to the liver, kidneys and the central nerve system. Indications for this are: headache, dizziness, fatigue, amyosthenia, drowsiness, in serious cases: unconsciousness. Solvents may cause some of the aforementioned effects through skin resorption. Repeated or prolonged contact with the preparation may cause removal of natural fat from the skin resulting in non-allergic contact dermatitis and/or absorption through skin. Splashing may cause eye irritation and reversible damage.

**Overall Assessment on CMR properties**

The ingredients in this mixture do not meet the criteria for classification as CMR category 1A or 1B according to CLP.

**Remark**

There is no information available on the preparation itself .

**SECTION 12: Ecological information**

**overall evaluation**

Classification according to Regulation (EC) No 1272/2008 [CLP]

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750 RELADUR 481 PU-Spritzspachtel  
Print date: 21.11.2018 Revision date: 24.10.2018  
Version: 2.7 Issue date: 11.10.2018

999998 EN  
Page 7 / 9

There is no information available on the preparation itself .  
Do not allow to enter into surface water or drains.

#### 12.1. Toxicity

2-methoxy-1-methylethyl acetate

Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): > 134 mg/l (96 h)

Daphnia toxicity, EC50, Daphnia magna (Big water flea): 408 mg/l (48 h)

Fish toxicity, LC50:: 161 mg/l (96 h)

Solvent naphtha (petroleum), light arom.

Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 9,2 mg/l (96 h)

Daphnia toxicity, EC50, Daphnia magna: 3,2 mg/l (48 h)

Algae toxicity, ErC50, Algae: 2,6 mg/l

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Fish toxicity, LC50, Oncorhynchus mykiss (Rainbow trout): 3,6 mg/l (96 h)

Daphnia toxicity, EC50, Daphnia magna: 22 mg/l (48 h)

#### Long-term Ecotoxicity

2-methoxy-1-methylethyl acetate

Fish toxicity, NOEC, Oryzias latipes (Ricefish): 47,5 mg/l (14 d)

Daphnia toxicity, NOEC, Daphnia magna (Big water flea): > 100 mg/l (21 h)

Solvent naphtha (petroleum), light arom.

Fish toxicity, LC50: (96 h)

Toxic to aquatic life with long lasting effects.

Fish toxicity, NOEC, Oncorhynchus mykiss (Rainbow trout): 1,23 mg/l (28 d)

Daphnia toxicity, NOEC, Daphnia magna: 2,14 mg/l (21 d)

Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten

Fish toxicity, NOEC, Oncorhynchus mykiss (Rainbow trout): 0,0132 mg/l (28 d)

Daphnia toxicity, NOEC, Daphnia magna: (21 d)

#### 12.2. Persistence and degradability

No information available.

#### 12.3. Bioaccumulative potential

2-methoxy-1-methylethyl acetate

Partition coefficient: n-octanol/water: 1,2

#### Bioconcentration factor (BCF)

No information available.

#### 12.4. Mobility in soil

No information available.

#### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

#### 12.6. Other adverse effects

No information available.

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

##### Appropriate disposal / Product Recommendation

Do not allow to enter into surface water or drains. This material and its container must be disposed of in a safe way. Waste disposal according to directive 2008/98/EC, covering waste and dangerous waste.

##### packaging

##### Recommendation

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

### SECTION 14: Transport information

#### 14.1. UN number

UN 1263

#### 14.2. UN proper shipping name

Land transport (ADR/RID):

Paint

**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750 RELADUR 481 PU-Spritzspachtel  
Print date: 21.11.2018 Revision date: 24.10.2018  
Version: 2.7 Issue date: 11.10.2018

999998 EN  
Page 8 / 9

- Sea transport (IMDG): PAINT  
Air transport (ICAO-TI / IATA-DGR): Paint
- 14.3. **Transport hazard class(es)**  
3
- 14.4. **Packing group**  
Land transport (ADR/RID): III  
for packages > 450 litres: II  
Sea transport (IMDG): III  
for packages > 30 litres: II  
Air transport (ICAO-TI / IATA-DGR): III  
for packages > 30 litres: II
- 14.5. **Environmental hazards**  
Land transport (ADR/RID) not applicable  
Marine pollutant not applicable
- 14.6. **Special precautions for user**  
Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.  
Advices on safe handling: see parts 6 - 8
- Further information**
- Land transport (ADR/RID)**  
tunnel restriction code E  
for packages > 450 litres: D/E  
SONDERVORSCHRIFT 640D
- Sea transport (IMDG)**  
EmS-No. F-E, S-E
- Air transport (ICAO-TI / IATA-DGR)**
- 14.7. **Transport in bulk according to Annex II of Marpol and the IBC Code**  
not applicable

**SECTION 15: Regulatory information**

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

**EU legislation**

**Directive 2010/75/EU on industrial emissions**

VOC-value (in g/L): 403

**National regulations**

**Restrictions of occupation**

Observe employment restrictions under the Maternity Protection Directive (92/85/EEC) for expectant or nursing mothers.  
Observe restrictions to employment for juvenils according to the 'juvenile work protection guideline' (94/33/EC).

**Other regulations, restrictions and prohibition regulations**

15.2. **Chemical Safety Assessment**

For the following substances of this preparation a chemical safety assessment has been carried out:

EC No. CAS No.	Chemical name	REACH No.
203-603-9 108-65-6	2-methoxy-1-methylethyl acetate	01-2119475791-29
205-500-4 141-78-6	Ethyl acetate	01-2119475103-46
204-658-1 123-86-4	n-butyl acetate	01-2119485493-29
265-199-0 64742-95-6	Solvent naphtha (petroleum), light arom.	01-2119455851-35
919-857-5	Kohlenwasserstoffe, C9-C11, n-Alkane, Isoalkane, Cyclene, < 2% Aromaten	01-2119463258-33



**Safety Data Sheet**  
according to Regulation (EC) No. 1907/2006 (REACH)  
according to Regulation (EU) 2015/830

**FEYCOLOR®**

Article No.: 481-7750 RELADUR 481 PU-Spritzspachtel  
Print date: 21.11.2018 Revision date: 24.10.2018 999998 EN  
Version: 2.7 Issue date: 11.10.2018 Page 9 / 9

**SECTION 16: Other information**

**Full text of classification in section 3:**

Flam. Liq. 3 / H226	Flammable liquids	Flammable liquid and vapour.
Flam. Liq. 2 / H225	Flammable liquids	Highly flammable liquid and vapour.
Eye Irrit. 2 / H319	Serious eye damage/eye irritation	Causes serious eye irritation.
STOT SE 3 / H336	Specific target organ toxicity (single exposure)	May cause drowsiness or dizziness.
STOT SE 3 / H335	Specific target organ toxicity (single exposure)	May cause respiratory irritation.
Aquatic Chronic 2 / H411	Hazardous to the aquatic environment	Toxic to aquatic life with long lasting effects.
Asp. Tox. 1 / H304	Aspiration hazard	May be fatal if swallowed and enters airways.

**Abbreviations and acronyms**

ADR	Accord européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)
AGW (WEL)	Occupational Exposure Limit Value
CAS	Chemicals Abstract Service
CLP	Classification, Labelling and Packaging
CMR	Carcinogenic, Mutagenic and Reprotoxic
DNEL	Derived No-Effect Level
IATA-DGR	International Air Transport Association – Dangerous Goods Regulations
ICAO-TI	International Civil Aviation Organization Technical Instructions for the Safe Transport of Dangerous Goods by Air
IMDG Code	International Maritime Code for Dangerous Goods
PBT	persistent, bioaccumulative, toxic
PNEC	Predicted No Effect Concentration
REACH	Registration, Evaluation, Authorisation and Restriction of Chemicals
RID	Règlement concernant le transport international ferroviaire de marchandises Dangereuses (Regulations concerning the International Carriage of Dangerous Goods by Rail)
UN	United Nations
LC	Lethal Concentration
LD	Lethal Dose
VOC	Volatile Organic Compounds
vPvB	very persistent and very bioaccumulative

**Further information**

Classification according to Regulation (EC) No 1272/2008 [CLP]

The information supplied on this safety data sheet complies with our current level of knowledge as well as with national and EU regulations. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.