

according to REACH Regulation

Eberhard Faber PLAST Classic / Light / Kids

Revision date: 09.03.2022

Product code: 570xxx

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SECTION 1: Identification of the substance/mixture and of the company/undertaking**1.1. Product identifier**

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Further trade names

Art. No. 5701xx, 5703xx, 570501, 570104

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

The product is intended for consumer use.
Airdrying modelling clay

1.3. Details of the supplier of the safety data sheet

Company name:	Eberhard Faber Vertrieb GmbH	
	Germany	
Street:	Nürnberger Str. 1	
Place:	D-90546 Stein	
Telephone:	+49 (0) -911-9965-0	Telefax: +49-(0)911 - 9965-6049
e-mail:	info@eberhardfaber.de	
Contact person:	Dr. Gerhard Lugert	Telephone: 5550
e-mail:	gerhard.lugert@faber-castell.com	
Internet:	www.eberhardfaber.de	
Responsible Department:	Faber-Castell AG, D-90546 Stein, Department TEC	

1.4. Emergency telephone number:

+49 (0) -911-9965 5550
+49 (0) -911-61 64 26

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****CLP Regulation**

This mixture is not classified as hazardous in accordance with CLP Regulation.

2.2. Label elements**2.3. Other hazards**

Preparation of IPBC (3-iodo-2-propynyl butylcarbamate).

SECTION 3: Composition/information on ingredients**3.2. Mixtures****Chemical characterization**

Preparation. Contains: Filler, Binding agent ,Preservative ,pigments

Hazardous components

none (according to REACH Regulation)

SECTION 4: First aid measures**4.1. Description of first aid measures****General information**

Never infuse any thing by mouth to an unconscious person. In case of feeling unwell seek medical advice.

After inhalation

Provide fresh air. Move person to fresh air. In case of indisposition, seek medical advice.

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After contact with skin

Gently wash with plenty of soap and water. If not expected skin irritation occurs: Get medical advice/attention.

After contact with eyes

Check for contact lenses and remove them if present. Rinse eyes with plenty of water. If necessary call a physician.

After ingestion

Rinse mouth immediately and drink plenty of water. If necessary call a physician.

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

none known

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

Treat symptomatically.

SECTION 5: Firefighting measures**5.1. Extinguishing media****Suitable extinguishing media**

Carbon dioxide (CO₂). Extinguishing powder. Foam. Atomized water.

Unsuitable extinguishing media

For this substance / preparation no extinguishing agent restriction exist.

5.2. Special hazards arising from the substance or mixture

No hazards even known by the product.

5.3. Advice for firefighters

No special measures are necessary.

Additional information

Product is not burnable.

SECTION 6: Accidental release measures**6.1. Personal precautions, protective equipment and emergency procedures****General advice**

Sweep up because of slip danger. Avoid dust formation.

6.2. Environmental precautions

Do not allow the product to enter the drains.

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

Take up mechanically, placing in appropriate containers for disposal.

6.4. Reference to other sections

Information for safe handling, see section 7.

Information for personal protective equipment, see section 8.

Information for disposal, see section 13.

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

General hygiene measures. Not suitable for consumption. Avoid dust formation.

Advice on protection against fire and explosion

No special measures are necessary.

Advice on general occupational hygiene

Wash hands with soap and water after use.

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Further information on handling

No special measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Store in original packaging, under dry conditions. Keep container tightly sealed.

Hints on joint storage

No special measures are necessary.

Further information on storage conditions

No special measures are necessary.

7.3. Specific end use(s)

No data available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

Additional advice on limit values

No threshold exposure limit value known.

8.2. Exposure controls

Individual protection measures, such as personal protective equipment

Eye/face protection

Not required.

Hand protection

Not required.

Skin protection

Not required.

Respiratory protection

Not required.

Environmental exposure controls

No special instructions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	pasty
Colour:	white, terracotta, flesh
Odour:	Characteristic.

Changes in the physical state

Melting point/freezing point:	1200 °C
Boiling point or initial boiling point and boiling range:	1200 °C
Sublimation point:	No data available.
Softening point:	No data available.
Pour point:	No data available.
:	No data available.
Flash point:	> 1200 °C

Flammability

Solid/liquid:	No data available.
Gas:	No data available.

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Explosive properties

not Explosive.

Lower explosion limits:

No data available.

Upper explosion limits:

No data available.

Auto-ignition temperature:

No data available.

Self-ignition temperature

Solid:

No data available.

Gas:

No data available.

Decomposition temperature:

No data available.

pH-Value:

not applicable

Viscosity / dynamic:

No data available.

Viscosity / kinematic:

No data available.

Flow time:

No data available.

Water solubility:

slightly soluble

Solubility in other solvents

No data available.

Partition coefficient n-octanol/water:

No data available.

Vapour pressure:

No data available.

Vapour pressure:

No data available.

Density:

2,9 g/cm³

Bulk density:

No data available.

Relative vapour density:

No data available.

9.2. Other information

Information with regard to physical hazard classes

Sustaining combustion:

No data available

Oxidizing properties

Non-oxidizing.

Other safety characteristics

Solvent separation test:

No data available.

Solvent content:

<3%

Solid content:

No data available.

Evaporation rate:

No data available.

Further Information

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

Extremely high or low temperature.

10.5. Incompatible materials

Acids.

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10.6. Hazardous decomposition products

Can react with acids under the formation of carbon dioxide (CO₂) that can displace oxygen (danger of suffocation).

SECTION 11: Toxicological information**11.1. Information on hazard classes as defined in CLP Regulation****Acute toxicity**

No data available

Irritation and corrosivity

Not known.

Sensitising effects

Not known.

Carcinogenic/mutagenic/toxic effects for reproduction

Not known.

STOT-repeated exposure

Not known.

Specific effects in experiment on an animal

Not known.

11.2. Information on other hazards**Other information**

Not known.

SECTION 12: Ecological information**12.1. Toxicity**

No data available.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

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

No data available.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available.

SECTION 13: Disposal considerations**13.1. Waste treatment methods****Disposal recommendations**

Dispose of waste according to applicable legislation. Do not allow the product to enter the drains. May be disposed of in household waste landfill.

Contaminated packaging

Waste disposal according to official state regulations and local regulations.

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SECTION 14: Transport information

Land transport (ADR/RID)

- 14.1. UN number or ID number: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

Inland waterways transport (ADN)

- 14.1. UN number or ID number: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

Marine transport (IMDG)

- 14.1. UN number or ID number: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

- 14.1. UN number or ID number: No dangerous good in sense of this transport regulation.
- 14.2. UN proper shipping name: No dangerous good in sense of this transport regulation.
- 14.3. Transport hazard class(es): No dangerous good in sense of this transport regulation.
- 14.4. Packing group: No dangerous good in sense of this transport regulation.

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

No dangerous good in sense of this transport regulation.

14.7. Maritime transport in bulk according to IMO instruments

No dangerous good in sense of this transport regulation.

SECTION 15: Regulatory information

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

EU regulatory information

Restrictions on use (REACH, annex XVII):

Entry 75

2010/75/EU (VOC): <3%

2004/42/EC (VOC): <3%

Information according to 2012/18/EU (SEVESO III): Not subject to 2012/18/EU (SEVESO III)

Additional information

The product does not require a hazard warning label in accordance with EC directives/German regulations on dangerous substances.

National regulatory information

Additional information

Observe in addition any national regulations!

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

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SECTION 16: Other information**Further Information**

The information is based on present level of our knowledge. It does not, however, give assurances of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations. This information is based on the latest version of the supplier's safety data sheet.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)