

Safety Data Sheet

according to Regulation (EC) No 1907/2006 (REACH)

Creative Studio Solid Watercolour

Revision date: 21.11.2024

Product code: 16972x

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

Creative Studio Solid Watercolour

Further trade names

article number

169712

16972x

169724

169736

169748

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.

Watercolours for Hobby and Art.

1.3. Details of the supplier of the safety data sheet

Company name: Faber-Castell AG

Germany

Street: Nürnberger Str. 2

Place: D-90546 Stein

Telephone: +49 911 9965 0

Telefax: +49 911 9965 5612

E-mail: info@faber-castell.com

Contact person: Dr. Johannes Poppenberg

Telephone: +49 (0) 911 9965 5550

E-mail: Johannes.Poppenberg@faber-castell.com

Internet: www.faber-castell.com

Responsible Department: R & D Chemistry

1.4. Emergency telephone

+49 (0) 911 9965 5550

number:

+49 (0) 171 1652979

SECTION 2: Hazards identification**2.1. Classification of the substance or mixture****Regulation (EC) No 1272/2008 (CLP)**

This mixture is not classified as hazardous in accordance with Regulation (EC) No 1272/2008 (CLP).

Not classified as hazardous according to criteria of Safe Work Australia.

2.2. Label elements**Regulation (EC) No 1272/2008 (CLP)****Special labelling of certain mixtures**

Safety data sheet available on request.

Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

2.3. Other hazards

No hazards even known by the product.

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

Contains: organic binding agents, pigments, Filler, Wetting agent, Preservative

Relevant ingredients

none (according to Regulation (EC) No 1907/2006 (REACH))

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

No data available.

After inhalation

No data available.

After contact with skin

Wash with water and soap. 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. Induce vomiting. If necessary call a physician. No risk if small quantity ingested.

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

No data available.

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

No data available.

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.

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

No special measures necessary.

6.2. Environmental precautions

No special environmental protection measures are necessary.

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

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7.1. Precautions for safe handling**Advice on safe handling**

Not suitable for consumption.

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.

Further information on handling

No special measures are necessary.

7.2. Conditions for safe storage, including any incompatibilities**Requirements for storage rooms and vessels**

No special measures are necessary.

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****Exposure limits (EH40)**

CAS No	Substance	ppm	mg/m ³	fibres/ml	Category	Origin
13463-67-7	Titanium dioxide, respirable	-	4		TWA (8 h)	WEL

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:

Solid.

Colour:

several

Odour:

odourless

Melting point/freezing point:

No data available.

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Boiling point or initial boiling point and boiling range:	No data available.
Flammability:	>150 °C
Lower explosion limits:	No data available.
Upper explosion limits:	not applicable
Flash point:	not applicable
Auto-ignition temperature:	No data available.
Decomposition temperature:	not applicable
pH-Value:	not applicable
Viscosity / kinematic:	No data available.
Water solubility:	soluble
Solubility in other solvents	
not applicable	
Partition coefficient n-octanol/water:	No data available.
Vapour pressure:	No data available.
Vapour pressure:	No data available.
Density:	No data available.
Bulk density:	No data available.
Relative vapour density:	No data available.
Particle characteristics:	Contains less than 1 % titanium dioxide particles with an aerodynamic diameter = 10 µm.

9.2. Other information

Information with regard to physical hazard classes

Explosive properties

None known during conventional usage.

Self-ignition temperature

Solid:

not applicable

Gas:

not applicable

Oxidizing properties

No data available.

Other safety characteristics

Evaporation rate:

No data available.

Solvent separation test:

No data available.

Solvent content:

No data available.

Solid content:

100%

Sublimation point:

No data available.

Softening point:

No data available.

Pour point:

No data available.

Viscosity / dynamic:

No data available.

Flow time:

No data available.

Further Information

No data available.

SECTION 10: Stability and reactivity

10.1. Reactivity

Stable under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

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10.3. Possibility of hazardous reactions

No hazardous reactions known.

10.4. Conditions to avoid

No data available.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No hazardous decomposition products are known.

SECTION 11: Toxicological information**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 (CLP)****Acute toxicity**

No data available

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

Irritation and corrosivity

Generally not skin irritant.

Practical experience

No data available.

11.2. Information on other hazards**Endocrine disrupting properties**

No data available.

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

The product is non- toxic.

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 with domestic refuse (rubbish).

Waste disposal according to official state regulations and local regulations.

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Contaminated packaging

Dispose with domestic refuse (rubbish).

Waste disposal according to official state regulations and local regulations.

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 data available.

14.7. Maritime transport in bulk according to IMO instruments

No data available.

SECTION 15: Regulatory information

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

EU regulatory information

Directive 2010/75/EU on industrial emissions: 0%

Directive 2004/42/EC on VOC in paints and varnishes: 0%

Information according to Directive 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

Water hazard class (D): 1 - slightly hazardous to water

Additional information

Observe in addition any national regulations!

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15.2. Chemical safety assessment

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

SECTION 16: Other information

Abbreviations and acronyms

EC: European Community

CAS: Chemical Abstracts

TRGS: Technische Regeln für Gefahrstoffe

LD: letal Dose

DIN: Deutsches Institut für Normung

VwVwS: Verwaltungsvorschrift wassergefährdende Stoffe

A.W.: Anton Wolfgang

HZVA: Production, Blending, Sale and Application. Abbreviation of the European waste register.

VOC: Volatile Organic Compounds

EN: Europäische Norm

GHS: Globally Harmonized System

Relevant H and EUH statements (number and full text)

Safety data sheet available on request.

Warning! Hazardous respirable dust may be formed when used. Do not breathe dust.

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