950010

EU SAFETY DATA SHEET according to Regulation (EC) No. 1907/2006 (REACH) 9731923A-AA 9731923A-AA 9731923A-AA 9731921-922

Trade name: Pearlescent Colurs Issue date: 24.04.2017 Version: 1.0

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General use Painting Uses advised against P Details of the supplier of the safety data sheet Reißzeugfabrik Seelig GmbH & Co. KG Bahnhofswald 5 91448 Emskirchen Germany Tel.: +49 (0) 9104 / 82 72-0 Fax: +49 (0) 9104 / 82 72-20 Email: info@reisszeuge-sema.de P Emergency telephone number: +49 (0) 9104 / 8272-0 (mo to th 7:00 - 16:00, fr 7:00 - 12:0) B ECTION 2: Hazards identification 2 Classification of the substance or mixture Classification of the substance or mixture Classification according to EC regulation 1272/2008 (CLP) no hazard labelling required 2 Label elements Labelling (CLP) Signal word Hazard statements Safety precautions 3 Other hazards 4 Other hazards	Product identifier	
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.1/3.2 Substances	SEC	CTION 3: Composition / information on ingredients
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Hazardous ingredients:

Non-classified ingredients:

2-PHENOXYETHANOL

EINECS	CAS	EG-Index No.	CLP Classification	Percent
204-589-7	122-99-6	603-098-00-9	Acute Tox. 4: H302;	< 1%
			Eye Irrit. 2: H319	

For the full text of the H-Statements mentioned in this Section, see Section 16.

Other Informations:

Metal box with colour cakes containing pigments, binders, additives, preservatives (2-Phenoxyethanol)

SECTION 4: First aid measures

4.1 Description of first aid measures

General information

No special measures are required. In case of inhalation In case of skin contact After eye contact After swallowing

4.2 Most important symptoms and effects, both acute and delayed

4.3 Indication of any immediate medical attention and special treatment needed

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media

Product is non-combustible. Extinguishing materials should therefore be selected according to surroundings.

Extinguishing media which must not be used for safety reasons

5.2 Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide and carbon dioxide, nitrogen oxides Under certain fire conditions, traces of other toxic gases cannot be excluded.

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5.3 Advice for firefighters

Special protective equipment for firefighters

Additional information

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

Avoid contact with skin, eyes, and clothing.

6.2 environmental precautions

Discharge into the environment must be avoided.

6.3 Methods and material for containment and cleaning up

Methods for cleaning up

Take up mechanically. Wash spill area with plenty of water.

Additional information

6.4 Reference to other sections

Dispose of waste according to applicable legislation. Refer to chapter 13

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Advices on safe handling

Handle in accordance with good industrial hygiene and safety practice.

Precautions against fire and explosion

7.2 Conditions for safe storage, including any incompatibilities

Requirements for storerooms and containers storage temperature: 5 - 35 °C Hints on joint storage



7.3 Specific end use(s)

No special measures necessary if stored and handled as prescribed.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

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8.2 Exposure controls	
Occupational exposure controls	
Respiratory protection	
With correct and proper use, and under required.	normal conditions, breathing protection is not
Hand protection	
Eye protection	
Body protection	
General protection and hygiene measures	

SECTION 9: Physical and chemical properties

9.1 information on basic physical and chemical properties

Physical state	solid
Colour	pigmented
Odour	none
рН	
Melting point/freezing point	
Initial boiling point/boiling range	
Flashpoint	
Evaporation rate	
Flammability (solid, gas)	Product is non-combustible.
Upper explosive limits	
Lower explosive limits	
Vapour pressure	
Vapour density	
Relative density	approx. 1.2 g/cm3
Solubility in water	Waterdispersable
Partition coefficient	
n-octanol/water	
Auto-ignition temperature	
Decomposition temperature	
Viscosity dynamic	
9.2 Other information	

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SECTION 10: Stability and reactivity

10.1. Reactivity

10.2. Chemical stability

10.3. Possibility of hazardous reactions

10.4 Conditions to avoid

see section 7.

10.5. Incompatible materials

10.6 Hazardous decomposition products

SECTION 11: Toxicological information

11.1 Information on toxicological effects Acute toxicity In case of inhalation No data available After swallowing No data available In case of skin contact No data available After eye contact No data available Practical experience General remarks

SECTION 12: Ecological information

12.1 Toxicity

Acute or chronic damages to water organisms by the product in the aquatic environment are not expecting.

12.2 Persistence and degradability

Further details

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Product is partially biodegradable. Oxygen demand

12.3 Bioaccumulative potential

Bioconcentration factor (BCF)

-

Partition coefficient n-octanol/water

12.4 Mobility in soil

No data available

-

12.5 Results of PBT and vPvB assessment

No data available

12.6 Other adverse effects

General information

Ecotoxicological effects

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Special treatments should be carried out in compliance with federal state and local regulations.

Contaminated packaging

Special treatments should be carried out in compliance with federal state and local regulations.

SECTION 14: Transport information

14.1 UN number

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.2 UN proper shipping name

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.3 Transport hazard class(es)

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.4 Packing group

The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.5 Environmental hazards

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The product does not constitute a hazardous substance in national / international road, rail, sea and air transport.

14.6 Special precautions for user

None.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture National regulatory information

Germany

Water Hazard Class: 1 Classification according to VwVwS

USA

Required Statements: Conforms to ASTM D-4236

15.2 Chemical Safety Assessment

SECTION 16: Other information

Full text of H-Statements referred to under sections 2 and 3.

1302	Harmful if swallowed
1302	Harmful if swallowed

H319 Causes serious eye irritation.

Further information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.