

Safety data sheet
according to 1907/2006/EC, Article 31

Printing date 10.08.2011

Revision: 10.08.2011

1 Identification of the substance/mixture and of the company/undertaking

· **Product identifier**

· **Trade name:** PRESTIGE Pearlescent Pigments; PRESTIGE Sparkling Lemon Gold; PRESTIGE Silk Silver; PRESTIGE Silk Silver Star; PRESTIGE Silver; PRESTIGE Silver Star; PRESTIGE Bright Silver; PRESTIGE Bright Silver Star; PRESTIGE Sparkling Silver; PRESTIGE Sparkling Silver Star; PRESTIGE Dazzling Silver; PRESTIGE Silk PRESTIGE Pearlescent Pigments; PRESTIGE Silk Silver; PRESTIGE Silk Silver Star; PRESTIGE Silver; PRESTIGE Silver Star; PRESTIGE Bright Silver; PRESTIGE Bright Silver Star; PRESTIGE Sparkling Silver; PRESTIGE Sparkling Silver Star; PRESTIGE Dazzling Silver; PRESTIGE Silk Gold; PRESTIGE Silk Orange; PRESTIGE Silk Red; PRESTIGE Silk Violet; PRESTIGE Silk Blue; PRESTIGE Silk Green; PRESTIGE Gold; PRESTIGE Orange; PRESTIGE Red; PRESTIGE Violet; PRESTIGE Blue PRESTIGE Green; PRESTIGE Bright Gold; PRESTIGE Bright Orange; PRESTIGE Bright Red; PRESTIGE Bright Violet; PRESTIGE Bright Blue; PRESTIGE Bright Green; PRESTIGE Lemon Gold; PRESTIGE Sun Gold; PRESTIGE Bright Lemon Gold; PRESTIGE Bright Sun Gold; PRESTIGE Bronze; PRESTIGE Copper; PRESTIGE Fire-Red; PRESTIGE Bright Bronze; PRESTIGE Bright Copper; PRESTIGE Bright Fire-Red; PRESTIGE Bright Mystic Gold; PRESTIGE Bright Mystic Orange; PRESTIGE Bright Mystic Red; PRESTIGE Bright Mystic Violet; PRESTIGE Bright Mystic Blue; PRESTIGE Bright Mystic Green; PRESTIGE Soft Silver; PRESTIGE Super Soft Silver; Prestige Summer Gold; Prestige Autumn Gold; Prestige Bright Summer Gold; Prestige Bright Autumn Gold; Prestige Sparkling Pure Gold; PRESTIGE Sparkling Gold; PRESTIGE Sparkling Orange; PRESTIGE Sparkling Red; PRESTIGE Sparkling Violet; PRESTIGE Sparkling Blue; PRESTIGE Sparkling Green; Prestige Yellow Gold; Prestige Orange-Gold; Prestige Blue-Violet; Prestige Twinkling Silver, PRESTIGE Dazzling Red Gold

· **MSDS number:** PRESI

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

· **Application of the substance / the preparation** Pigment

· **Details of the supplier of the safety data sheet**

· **Manufacturer/Supplier:**

ECKART PIGMENTS KY

FIN-28840 PORI

· **Further information obtainable from:**

O-SE-RA

Tel. +49 (0)9152 - 77 4492

Angelika.HartlGunselmann@altana.com

· **Emergency telephone number:**

GBK Gefahrgut Büro GmbH, Ingelheim, Germany:

From Outside US: (001) 352-323-3500

(First call in English / Response in your language is possible)

Toll free (US&Canada): 1-800-5355053

2 Hazards identification

· **Classification of the substance or mixture**

· **Classification according to Directive 67/548/EEC or Directive 1999/45/EC** Not applicable.

· **Classification system:**

The classification is according to the latest editions of the EU-lists, and extended by company and literature data.

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· **Label elements**

· **Labelling according to EU guidelines:**

The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).

· **Code letter and hazard designation of product:**

U

· **Risk phrases:** -

· **Safety phrases:** -

· **Other hazards**

· **Results of PBT and vPvB assessment**

· **PBT:** Not applicable.

· **vPvB:** Not applicable.

3 Composition/information on ingredients

· **Chemical characterization:** Mixtures

· **Description:** mica (coated):

· **Dangerous components:**

CAS: 12001-26-2 EINECS: 310-127-6	Mica	≥ 20%
CAS: 13463-67-7 EINECS: 236-675-5	titanium dioxide	≤ 80%
CAS: 18282-10-5 EINECS: 242-159-0	tin dioxide	0-1%

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4 First aid measures

- **Description of first aid measures**
- **General information:**
Take affected persons out of danger area and lay down.
Take affected persons out into the fresh air.
- **After inhalation:** Supply fresh air; consult doctor in case of complaints.
- **After skin contact:** Generally the product does not irritate the skin.
- **After eye contact:** Rinse opened eye for several minutes under running water.
- **After swallowing:** If symptoms persist consult doctor.

5 Firefighting measures

- **Extinguishing media**
- **Suitable extinguishing agents:** Use fire extinguishing methods suitable to surrounding conditions.

6 Accidental release measures

- **Personal precautions, protective equipment and emergency procedures**
Wear protective equipment. Keep unprotected persons away.
- **Environmental precautions:** No special measures required.
- **Methods and material for containment and cleaning up:** Pick up mechanically.
- **Reference to other sections** No dangerous substances are released.

7 Handling and storage

- **Handling:**
- **Precautions for safe handling**
Any unavoidable deposit of dust must be regularly removed.
Prevent formation of dust.
- **Information about fire - and explosion protection:** The product is not flammable.

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- **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:** Not required.
- **Further information about storage conditions:**
Store in dry conditions.
Keep container tightly sealed.

8 Exposure controls/personal protection

- **Additional information about design of technical facilities:** No further data; see item 7.
- **Control parameters**

· **Ingredients with limit values that require monitoring at the workplace:**

12001-26-2 Mica

WEL	Long-term value: 10* 0.8** mg/m ³ *total inhalable **respirable
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13463-67-7 titanium dioxide

WEL	Long-term value: 10* 4** mg/m ³ *total inhalable **respirable
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18282-10-5 tin dioxide

WEL	Short-term value: 4 mg/m ³ Long-term value: 2 mg/m ³ as Sn
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- **Additional information:** The lists valid during the making were used as basis.
- **Exposure controls**
- **Personal protective equipment:**
- **General protective and hygienic measures:**
Do not eat, drink, smoke or sniff while working.
Wash hands before breaks and at the end of work.
- **Respiratory protection:** Filter P2
- **Protection of hands:** Leather gloves

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- **Eye protection:** Safety glasses
- **Body protection:** Protective work clothing

9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

· Form:	Powder
· Colour:	According to product specification
· Odour:	Odourless

· Change in condition

· Melting point/Melting range:	> 1800°C
· Boiling point/Boiling range:	Undetermined.

· **Flash point:** Not applicable.

· **Self-igniting:** Product is not selfigniting.

· **Danger of explosion:** Product does not present an explosion hazard.

· Density:

· **Bulk density:** 150-500 kg/m³

· Solubility in / Miscibility with water:

Insoluble.

10 Stability and reactivity

· Reactivity

· Chemical stability

· Thermal decomposition / conditions to be avoided:

No decomposition if used and stored according to specifications.
No decomposition if used according to specifications.

· **Possibility of hazardous reactions** No dangerous reactions known.

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· **Hazardous decomposition products:** No dangerous decomposition products known.

11 Toxicological information

- **Information on toxicological effects**
- **Acute toxicity:**
- **Primary irritant effect:**
- **on the skin:** No irritant effect.
- **on the eye:** No irritating effect.
- **Sensitization:** No sensitizing effects known.
- **Additional toxicological information:**
The product is not subject to classification according to the calculation method of the General EU Classification Guidelines for Preparations as issued in the latest version.

12 Ecological information

- **Toxicity**
- **Acquatic toxicity:** No further relevant information available.
- **Additional ecological information:**
- **General notes:** Generally not hazardous for water
- **Results of PBT and vPvB assessment**
- **PBT:** Not applicable.
- **vPvB:** Not applicable.

13 Disposal considerations

- **Waste treatment methods**
- **Recommendation** Smaller quantities can be disposed of with household waste.
- **Uncleaned packaging:**
- **Recommendation:** Disposal must be made according to official regulations.

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14 Transport information

- Land transport ADR/RID (cross-border)
- ADR/RID class: -

- Maritime transport IMDG:
- IMDG Class: -
- Marine pollutant: No

- Air transport ICAO-TI and IATA-DGR:
- ICAO/IATA Class: -

- Transport/Additional information: Not dangerous according to the above specifications.

15 Regulatory information

- Safety, health and environmental regulations/legislation specific for the substance or mixture
- Labelling according to EU guidelines:
The product is not subject to identification regulations under EU Directives and the Ordinance on Hazardous Materials (German GefStoffV).
- Code letter and hazard designation of product:

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- National regulations:
- Technical instructions (air):

Class	Share in %
III	≤ 2,5

- Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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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.

- **Department issuing MSDS:** O-SE-RA Regulatory Affairs
- **Contact:**
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- *** Data compared to the previous version altered.**

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