Shanghai King Chemical Co.,Ltd<br>Tel: +86-21-67817854 Faxs +86-21-67817855<br>Address: ROOM CDEF , 9th Floor, Bullding D, Weljing Center Tower NO. 2337 GuDal Road, MInhang District, Shanghal, China

# Material Safety Data Sheet 

1. Identification of the substance/preparation and of the company/undertaking

Product name: IRIDESIUM 3711<br>MSDS number: IRIDESIUM 3711<br>Manufacturer: Shanghai King Chemical Co,.Ltd<br>ROOM CDEF , 9th Floor, Building D, Weijing Center Tower, NO. 2337 GuDai Road, Minhang District, Shanghai, China 201199

Telephone +86-21-67817854

## 2. Hazards identification

No hazardous product as specified in Directive 67/548 CE and CLP/GHS

## 3. Composition/information on ingredients

Mica coated with Titanium dioxide/tin dioxides/Diiron trioxide

## 4 First aid measures

After inhalation (large amounts): Fresh air / Consult doctor if feeling unwell
After skin contact: Wash off with water
After eye contact: Rinse open eye out with water for several minutes consult doctor if feeling unwell
After swallowing (large amounts): Consult doctor if feeling unwell

## 5. Fire-fighting measures

Suitable extinguishing media: Use fire extinguishing methods appropriate to surrounding environment Special Risks: Non-combustible

## 6. Accidental release measures

Person-related safety precautions: Wear suitable protective equipment. Keep unprotected persons away
Measures for environmental protection: No special measures required
Measures for cleaning / collecting: Pick up mechanically

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# Material Safety Data Sheet <br> According to Regulation（EU）N．453／2010 

Product Name IRIDESIUM 3711
MSDS Code：
IRIDESIUM－
3711

## 7．Handling and storage <br> Handling：No special requirements <br> Storage：Dry storage <br> Temperature：No restrictions

8．Exposure controls／personal protection
Personal protective equipment：Protective clothing suitable for the working place dependant on concentration and quantity of the hazardous substances handled．The protection of the protective clothing to chemicals should be determined by the particular supplier
Respiratory protection：Compulsory when dust is generated
Eye protection：Compulsory
Hand protection：Optional
Industrial hygiene：Wash hands after working with substance

9．Physical and chemical properties
Form：Powder
Colour：According to product specification
Odour：Odourless
Melting point：Not applicable
Boiling point：Not applicable
Ignition temperature：Not applicable
Flash point：Not applicable
Explosion dangers：Not applicable
Density＠20 ${ }^{\circ} \mathrm{C}: 3.2-3.7 \mathrm{~g} / \mathrm{cm}^{3}$
Bulk density： $38-45 \mathrm{~g} / 100 \mathrm{ml}$
Solubility in water＠20 ${ }^{\circ} \mathrm{C}$ ：Negligible
10．Stability and reactivity
Conditions and substances to be avoided：None known
Dangerous Reactions：None known
Hazardous decomposition products：None known

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## 11. Toxicological information

Acute toxicity: Quantitative toxicity data of this product is not known
Primary irritant effects...
...on the skin: None
...on the eye: None
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

General notes: Generally not hazardous for water
13. Disposal considerations

Product: Smaller quantities can be disposed of with household waste / check with local regulations Packaging: According to local regulations.

## 14. Transport information

Entire Package: Not dangerous / Not subject to transport regulations
15. Regulatory information

Labeling according to EU directives: The product is not subject to identification regulations

## 16. Other information

This information is based on our present knowledge and is given in good faith, however this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
For more information please refer to the product Technical Data Sheet (TDS) from your local supplier / Agent or telephone +86 -21-67817854

