

# EazyColours

Unit 3b, Skegness Business Park Hassall Road,  
Skegness, Lincolnshire, 3TB, England  
Tel: +44 (0)1773 769 123

According to EC Regulation 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

Date of issue : 07.09.2011 – Version : EU\_EN/2 – Print date : February 2014

## Material Safety Data Sheet

### 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### Product Identifier

Trade name : Silver Airbrush Glitter  
Relevant identified uses of the substance  
or mixture and uses advised against : colouring agent  
Uses advised against : not known  
Details of the supplier of the safety  
data sheet : Eazycolours, 3TB, England

### 2. HAZARD IDENTIFICATION

#### Classification of the substance or mixture

According to Regulation (EC) No.  
1272/2008(CLP) : not classified  
According to Directive 67/548/EEC &  
Directive 1999/45/EC : not classified  
Additional information : not available

#### Label elements

GHS label elements : not applicable  
Hazard pictogram(s) : not applicable  
Signal word(s) : not applicable  
Hazard statement(s) : not applicable  
Precautionary statement(s) : not applicable  
Other hazards : not known

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical family : mica - titanium oxide. Contains no hazardous ingredients

Common chemical name	CAS No.	EINECS No.	Colour Index Chemical	composition	Hazard classification According to directive 67/548/EEC & Directive 1999/45/EC, Regulation (EC) No. 1272/2008(CLP)
Mica	12001-26-2	310-127-6	77019	80-84	Not classified
Titanium dioxide	13463-67-7	236-675-5	77891	16-20	Not classified

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### 4. FIRST AID MEASURES

#### Description of first aid measures

Inhalation: in case of accident by inhalation : remove causality to fresh air and keep at rest  
Skin contact : wash affected skin with plenty of water  
Eye contact : if contact with eyes directly, flush with gently flowing fresh water thoroughly; If eye irritation persists, get medical advice/attention  
Ingestion : if ingested, wash out mouth with water, drink milk or egg white  
Notes to physician : no special measures are required

#### Most important systems and effects,

Both acute and delayed

Actue : none

Long term (repeated) : may cause irritation to the respiratory system. Cough. Increased difficulty in breathing

#### Indication of immediate medical attention and special treatment needed

Recommended :a. Chest XRay  
b. Lung functionality tests

### 5. FIREFIGHTING MEASURES

#### Extinguishing media

Suitable extinguishing media : extinguish with waterspray, foam or dry chemical

Unsuitable extinguishing media : carbon dioxide

#### Special hazards arising from the substance or mixture

Thermal hazards : noncombustible. None anticipated

Advice for firefighters : fire fighters should wear complete protective clothing including self-contained breathing apparatus

### 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures

Personal precautions : do not breathe dust

Personal protection equipment : wear appropriate personal protective equipment, avoid direct contact

In case of emergency : a self contained breathing apparatus and suitable protective clothing should be worn in fire conditions

Environmental precautions : do not allow to enter drains, sewers or watercourses

Methods and material for

Containment and cleaning up : collect mechanically and dispose of according to Section 13. Use vacuum equipment for collecting spilt materials, where practicable

Reference to other sections : see sections 8 and 13

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### 7. HANDLING AND STORAGE

Precautions for safe handling : avoid breathing dust

Conditions for safe storage

including any incompatibilities : keep container in a wellventilated place

Specific end use(s) : not known

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters : provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures

Exposure limit values : not known

#### Exposure controls

Appropriate engineering controls : provide adequate ventilation to ensure that the occupational exposure limit is not exceeded. Isolate the dispersive process step away from other operations. This can be achieved by local exhaust ventilation or general ventilation

#### Individual protections measures, such as personal protective equipment(PPE)

Hand/eye/face protection : wear gloves, eye protection and an approved dust mask if dust is generated during handling. Goggles giving complete protection to eyes. Dust mask covering nose and mouth

Skin protection : apron or other light protective clothing, boots and plastic or synthetic rubber gloves

Respiratory protection : dust mask covering nose and mouth

Thermal hazards : none

Environmental exposure controls : avoid dust generation. Avoid accumulation of dust

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Form : powder  
Colour : Glitter White  
Odour : odourless  
pH : 6.0-9.0 (4% H<sub>2</sub>O)  
Boiling point, ° C : not applicable  
Melting point, ° C : decomposes  
Freezing point, ° C : not applicable  
Density : 2.8-2.9 kg/L  
Bulk density : 11-15g/100g  
Vapour pressure : not applicable  
Solubility (in water) : insoluble  
Particle size : 20-100 µm

### 10. STABILITY AND REACTIVITY

Reactivity : there may be violent or incandescent reaction of the product with metals at high temperatures (e.g., aluminium; calcium; magnesium; potassium; sodium; zinc; lithium)

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Chemical stability : stable under normal conditions  
Possibility of hazardous reactions : none  
Conditions to avoid : high temperature  
Incompatible materials : strongly acidic, strongly alkaline, oxidizing agents  
Decomposition products : no information available

## 11. TOXICOLOGICAL INFORMATION

### Information on toxicological effects

This inorganic pigment in general is considered to be practically nontoxic.

Acute toxicity : not available

Carcinogenicity : not available

## 12. ECOLOGICAL INFORMATION

Toxicity : no data  
Persistence and degradability : insoluble in water. This product is predicted not to degrade in soil and water  
Bioaccumulative potential : no data  
Mobility in soil : not applicable  
Results of PBT and vPvB assessment : not applicable  
Other adverse effects : not known

## 13. DISPOSAL CONSIDERATIONS

Waste treatment methods : dispose of contents in accordance with local, state or national legislation

## 14. TRANSPORT INFORMATION

Not classed as dangerous for transport.

<b>International Transport Regulations</b>	<b>ADR/RID</b>	<b>ADN</b>	<b>IMDG</b>	<b>ICAO/IATA</b>
UN number	Not applicable	Not applicable	Not applicable	Not applicable
Proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable
Transport hazard class(es)	Not applicable	Not applicable	Not applicable	Not applicable
Packing group	Not applicable	Not applicable	Not applicable	Not applicable
Environmental hazards	None	None	None	None
Special precautions for user	None	None	None	None
Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code	Not applicable	Not applicable	Not applicable	Not applicable
Hazard label(s)			Not applicable	
Additional information			Custom tariff No. 32061900	

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### 15. REGULATORY INFORMATION

According to Directive 67/548/EEC &  
Directive 1999/45/EC : not classified as dangerous for supply/use  
Safety, health and environmental  
regulations/legislations specific for the  
substance or mixture :not available

### 16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

ADR : European Agreement concerning international carriage of Dangerous goods by Road

CAS : Chemical Abstracts Service

EC : European Community

ICAO : International Civil Aviation Organization

IMDG : International Maritime Dangerous Goods

IATA : International Air Transport Association

### DATA SOURCES

NPIRI Raw Material Handbook, Volume 4, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", European Edition 1995, BCMA, EPSOM ETAD, VdMi

HSDB

NIOSH ICSC

Hazardous Substance Fact Sheet, New Jersey Department of Health and Senior Service

We have described our product concerning possible safety requirements by the abovementioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties