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Safety Data Sheet

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

Product Identifier

Trade name	: Glitter Gold
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	
Manufacturer: Fizzywhiz	
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- tin dioxide- iron oxide. Contains no hazardous ingredients

Common	CAS No.	EINECS No.	Colour Index	Chemical	Hazard classification
chemical name				composition	According to directive
					67/548/EEC & Directive
					1999/45/EC, Regulation (EC)
					No. 1272/2008(CLP)
Mica	12001-26-2	310-127-6	77019	76-78	Not classified
Titanium dioxide	13463-67-7	236-675-5	77891	12-16	Not classified
Tin Dioxide	18282-10-5	242-159-0	77861	0-1	Not classified



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Iron oxide	1309-37-1	215-168-2	77491	8-10	Not classified
4. FIB	IST AID MEASURE	<u> </u>			
-	f first aid measure case of accident by	inhalation : rer	-	to fresh air and k n with plenty of w	-
Eye contact					with gently flowing fresh water s, get medical advice/attention
Ingestion		: if	ingested, wash	out mouth with w	vater, drink milk or egg white
Notes to physi	cian	: nc	special measu	ires are required	
Most importa	nt systems and ef	fects,			
Both acute and	d delayed				
Actue : none					
Long term (repeated) : may cause irritation to the respiratory system. Cough. Incr difficulty in breathing			ory system. Cough. Increased		
Indication of i	immediate medica	I attention and s	pecial treatme	nt needed	
Recommended		:a.	Chest x Ray		
		b.	Lung functional	ity tests	
5. FIR	EFIGHTING MEAS	SURES			
Extinguishing	g media				
Suitable extingu	uishing media	: exting	uish with wate	spray, foam or d	Iry chemical
	nguishing media ng from the subst a	: carbon dioxide ance or mixture	Special		
Thermal hazard			ombustible. No	•	
Advice for firefig	ghters	: fire fiç	phters should w	ear complete pro	tective clothing including

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				

self-contained breathing apparatus



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Containment and cleanin	g up : collect mechanically and dispose of according to Section 13. Use vacuum equipment for collecting spilt materials, where practicable
Reference to other section	ons : see sections 8 and 13
7. HANDLING A	ND STORAGE
Precautions for safe hand	dling : avoid breathing dust
Conditions for safe storage	ge
including any incompatib	ilities : keep container in a well ventilated 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 r	neasures, 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

: powder Form Colour : Glitter Gold Odour : odourless рΗ : 6.0-9.0 (4% H2O) Boiling point, ° C : not applicable Melting point, ° C : decomposes : not applicable Freezing point, ° C : 3.0-3.1 kg/L Density Bulk density : 18-24 g/100g Vapour pressure : not applicable

9. PHYSICAL AND CHEMICAL PROPERTIES



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Solubility (in water)	: insoluble
Particle size	: 20-120 μm
10. STABILITY AND REA	CTIVITY
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)
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 Acute toxicity	considered to be practically nontoxic. : not available
Carcinogenicity	: not available
12. ECOLOGICAL INFORM	IATION
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 Results of PBT and vPvB assessme	: not applicable ent : : 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.

International Transport Regulations	ADR/RID	ADN	IMDG	ICAO/IATA
UN number	Not applicable	Not applicable	Not applicable	Not applicable
Proper shipping name	Not applicable	Not applicable	Not applicable	Not applicable



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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



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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				
15 REGULATORY INFORMATION					

According to Directive 67/548/EEC &

Directive 1999/45/EC

substance or mixture

: not classified as dangerous for supply/use

Safety, health and environmental

regulations/legislations specific for the

not available:

16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (SDS)

- 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