

According to Regulation(EU) 2015/830 Date of issue : 05.05.2022 – Version : EU_EN/2 – Print date : May 2022

Material Safety Data Sheet

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

Product Identifier	
Trade name	:Luster Olive green
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 I	NGREDIENTS

Chemical family : mica - titanium oxide- tin dioxide- polychloro copper phthalocyanine. Contains no hazardous ingredients

Common chemical	CAS No.	No. EINECS No. Colour Index Chemical composition	Colour Index		Hazard classification
name			According to directive		
					67/548/EEC & Directive
					1999/45/EC, Regulation (EC)
					No. 1272/2008(CLP)
Mica	12001-26-2	310-127-6	77019	74-80	Not classified
Titanium dioxide	13463-67-7	236-675-5	77891	17-21	Not classified
Tin dioxide	18282-10-5	242-159-0	77861	0-1	Not classified



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Polychloro copper ohthalocyanine	1328-53-6	215-524-7	74260	3-4	Not classified	
4. FIRST AID	MEASURES					
Description of first ai	d measures					
Inhalation: in case of a		ation : remove	causality to free	sh air and keep a	at rest	
Skin contact	2		-	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 ingest	ted, wash out m	nouth with water,	, drink milk or egg white	
Notes to physician	: no spec	: no special measures are required				
Most important syste	ms and effects	,				
Both acute and delaye	d					
Actue		: none				
Long term (repeated)			use irritation to t in breathing	the respiratory s	ystem. Cough. Increased	
Indication of immedia	ate medical atte	ntion and specia	al treatment ne	eded		
Recommended		:a. Chest	: XRay functionality tes	ats		

5. FIREFIGHTING MEASURES

Extinguishing media : extinguish with water spray, foam or dry chemical Suitable extinguishing media : carbon dioxide Special hazards arising from the substance or mixture Thermal hazards : non-combustible. None anticipated Advice for firefighters : fire fighters should wear complete protective clothing including self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protectiv	ve 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 mat	erials, 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 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 on	ntrole unrevide adaguate ventilation to ansure that the accurational evenesure limit is not

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 AN	ID CHEMICAL PROPERTIES
Form	: powder
Colour	:Luster Olive green
Odour	: odourless
рН	: 5.0-9.0 (10 % aqueous slurry)
Boiling point, °C	: not applicable
Melting point, $^\circ$ C	: decomposes
Freezing point, °C	: not applicable
Density	: 2.7-3.0 kg/L
Bulk density	:22-28 g/100g
Vapour pressure	: not applicable
Solubility (in water)	: insoluble
Particle size	: 10-60µm
10. STABILITY AN	ID REACTIVITY



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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

Acute toxicity	: not available
Carcinogenicity	: not available
12. ECOLOGICAL INFORMA	TION
Toxicity	: no data
Persistence and degradability	: insoluble in water. This product is predicted not to degrade in soil and water
bioaccumulate potential	: no data
Mobility in soil Results of PBT and vPvB assessmen	: not applicable t : : 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
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



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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			
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

16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

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

:not available

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