

INFORMATIONS CONCERNANT LE FOURNISSEUR DE LA FDS :

Préparation :

Code produit :860 341Désignation :Émail opaque gris n° 693, 25 g, WG BallUtilisation :Email pour revêtement métal

Identification de la Société :

Cookson-CLAL
5 Chemin du Plateau 69570 Dardilly
0800 878 202
<u>qualite@cookson-clal.com</u>

Numéro d'appel d'urgence :

N° ORFILA (INRS) : + 33 (0)1 45 42 59 59 - <u>http://www.centres-antipoison.net</u> Ce numéro permet d'obtenir les coordonnées de tous les centres Antipoison Français. Ces centres antipoison et de toxicovigilance fournissent une aide médicale gratuite (hors coût d'appel), 24 heures sur 24 et 7 jours sur 7.



SAFETY DATA SHEET

according to 1907/2006/EC as revised by 453/2010/EC

1. Identification of the substance and of the company.

01/2022

1.1 Product identifier

Trade name Chemical Name CAS Number

Coloured Transparent and Opaque Jewellery Enamel ranges. Leadless Borosilicate glass. 65997-17-3.

1.2 Relevant identified uses of the substance .

Vitreous Enamel for metal coating.

1.3 Details of the supplier of the safety data sheet

W.G. Ball Ltd

Anchor Road Longton Stoke on Trent ST3 1JW United Kingdom Tel: (01782) 313956 & 312286 Email: sales@wgball.com

1.4 Emergency telephone number:

01782-313956 Hours of operation:

Mon-Thurs 08:00 - 16:00 hours Friday 08-00 - 12-00 hours.

2. Hazards Identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

not classified

Classification according to Directive 67/548/EEC or Directive 1999/45/EC not classified

2.2 Label elements

H.302.		Harmful if swallowed.
H.332.		Harmful if inhaled.
P270		Do not eat, drink or smoke when using this product.
2.3 Other haza	rds:	None known
Inhalation :		Excessive exposure may cause symptons of chronic lung disease.
Ingestion :		The product is of low solubility in body fluids and it is likely to be of low acute toxicity.
Eyes :		May cause physical irritation and inflammation.
Skin :		The material is not a primary irritant, but as with any abrasive
		powder it may give rise to minor irritation.
omposition/inf	armation	on ingradianta

3. <u>Composition/information on ingredients</u>

3.1 Substances CAS No. Coloured Borosilicate Frit. 65997-17-3.

4. First Aid Measures

4.1 Description of first aid measures

Inhalation:

Remove patient to fresh air, loosen clothing & seek medical attention.

Ingestion	:	Do not induce vomiting seek medical advice.
Eyes	:	Wash immediately with copious amounts of water.
Skin	:	Wash affected areas with water.

5.	Fire Fighting Measures
	5.1 Extinguishing media
	Extinguishing Media : Suitable for surrounding fire conditions.
	5.2 Special hazards arising from the substance or mixture
	5.3 Advice for firefighters
	Personal Protective Equipment: Self contained breathing apparatus.
6.	Accidental Release Measures
	6.1 Personal precautions, protective equipment and emergency procedures
	Ensure adequate ventilation
	Personal Protective Equipment: Respiratory protective equipment.
	6.2 Environmental precautions
	No special precautions
	6.3 Methods and material for containment and cleaning up
	Leaks and Spills : Use suitable vacuum equipment where practicable, otherwise damp
	down and scoop into a container.
	<u>6.4</u> Reference to other sections See section 8 for information on personal protective equipment.
7.	
1.	Handling and Storage
	7.1 Precautions for safe handling
	Handling : Do not eat, drink or smoke in areas where the material is used.
	Wash thoroughly after handling.
	7.2 Conditions for safe storage, including any incompatibilities
	Storage: Keep container closed.Store in dry area.
•	Fundation Controls/Demonsel Protoctive Fundation
8.	Exposure Controls/Personal Protective Equipment
	8.1 Control parameters
	no special ones
	 <u>8.2</u> Exposure controls 8.2.1 Appropriate engineering controls:
	Adequate ventilation should be provided so that occupational exposure
	limits are not exceeded.
	8.2.2 Individual protection measures:
	Personal Protective Equipment:
	Where L.E.V.is not practicable and exposure is likely to be
	excessive, approved respiratory protection conforming to
	CEN Standards EN 140, 143 or 149 should be worn.
	Protective gloves and overalls are recommended
	for prolonged contact.
9.	Physical & Chemical Properties
	9.1 Information on basic physical and chemical properties
	Appearance & Odour : Coloured,odourless powder.
	Flash Point : N.A.
	Flammability : Inflammable.
	Explosive Properties : Non explosive.
	Oxidising Properties : None.
	Solubility : Insoluble.
	9.2 Other information No further relevant information available.
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10.	Stability and Reactivity
	<u>10.1</u> Reactivity
	The substance is non-reactive <u>10.2</u> Chemical stability
	The material is stable.
	<u>10.3</u> Possibility of hazardous reactions
	None known.
	<u>10.4</u> Conditions to avoid

None known.

10.5 Incompatible materials

None known.

<u>10.6</u> Hazardous decomposition products None known.

11. Toxicological Information

11.1 Information on toxicological effects

The product is not likely to be toxic.

12. Ecological Information

<u>12.1</u> Toxicity Not known.

12.2 Persistence and degradability

The product is chemically stable and will persist in the environment.

12.3 Bioaccumulative potential

Not known.

<u>12.4</u> Mobility in soil Not known.

12.5 Results of PBT and vPvB assessment

- Not known.
- 12.6 Other adverse effects

Not known. 13. Disposal

Dispose of in accordance with current waste disposal regulations (for U.K. - Control of Pollution [Special Waste] Regulations 1980). Landfill is the most appropriate method.

14. Transport Information

<u>14.1</u> U.N./S.I. No.	:	Not classified.
14.2 U.N. Class	:	Not classified.
14.3 Transport hazard	class:	Not classified.
14.4 Packing Group	:	Not classified.
14.5 Environmental Ha	zards:	
Road:- U.K.	:	Not classified.
A.D.R.	:	Not classified.
Sea:- I.M.O.	:	Not classified.
Air:- I.C.A.O.	:	Not classified.

15. <u>Regulatory Information</u>

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Labelling according	to Regulation (EC) No 1272/2008	1	
The substance is not classified and labelled according to the CLP regulation.			
Hazard pictograms	:	Void	
Signal word	:	Void	
Hazard-determining components of labelling: Void			
Hazard statements Void		Void	
Precautionary statements			
H.302.	Harmful if swallowed.		
H.332.	Harmful if inhaled.		
P270	Do not eat, drink or smoke when using this product.		

U. K. Occupational Exposure Limits:		mg/m3 8 hr TWA.	% in product
Dusts:	Total Inhalable	10.00	<1.00.
	" respirable.	4.00	<1.00.

EU directives

Regulation of the European Parliament and of the Council(EC) No 1272/2008 of 16 Corrigendum to Regulation (EC) No 1907/2006 of the European Parliament and of the 2000/532/EC: Commission Decision of 3 May 2000 replacing Decision 94/3/EC establishing a Council Directive 67/548/EEC of 27 June 1967 on the approximation of laws, regulations and administrative provisions relating to the classification, packaging and labelling of dangerous substances, as amended.

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.