

# **MDS Report**

## **Substances of assemblies and materials**

### **1. Company and Product Name**

#### **1.1 Supplier Data**

Name [ID]: **Cembre SpA [95702]**  
DUNS Number: **-**  
Street/Postal Code: **Via Serenissima, 9**  
Nat./ZipCode/City: **IT 25135 Brescia**  
Supplier Code: **-**  
Contact Person: **Ennio Peroni**  
- Phone: **+39.030.36921**  
  
- Fax No.: **+39.030.3365766**  
- E-Mail Address: **ennio.peroni@cembre.com**

#### **1.2 Product Identification**

Part/Item No.: **2055630**  
Description: **GF-F608**  
Report No.: **-**  
Date of Report: **-**  
Purchase Order No.: **-**  
Bill of Delivery No.: **-**  
Development Sample: **No**  
Report:  
IMDS ID / Version: **480459936 / 1**  
Node ID: **480459936**  
  
MDS Status (Change Date): **Internally released (04/17/2014)**

## MDS Report

### Substances of assemblies and materials

Materials which are subject to legal prohibitions must not be included!  
Dangerous substances formed or released during use must also be declared  
Please note: GADSL list for substances that require declaration

## 2. Characterization of the Component

Part/Item No.: **2055630**  
Description: **GF-F608**

Report No.: **-**  
IMDS ID / Version: **480459936 / 1**  
Node ID: **480459936**

Tree Level	Description Article Name Name Substance name	Part/Item No. Item- /Mat.-No. Material-No. CAS No.	IMDS ID / Version	Quantity	Weight [g]	Portion [%]	Portion (from - to) [%]	Classif. GADSL, SVHC	Parts Marking Recyclate (Indust./Consumer) Application [ID]
1	GF-F608	2055630	480459936 / 1		1.64				
└2	G-F608	6100380	480448515 / 1	1	0.92				
└3	CuZn30	CW505L	10612731 / 3		0.917			3.2	No
└4	Copper	7440-50-8				70	69 - 71	D	
└4	Aluminium (metal)	7429-90-5				0.01	0 - 0.02		
└4	Iron	7439-89-6				0.025	0 - 0.05		

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 User: **Moretti, Massimo**



























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Tree Level	Description Article Name Name Substance name	Part/Item No. Item- /Mat.-No. Material-No. CAS No.	IMDS ID / Version	Quantity	Weight [g]	Portion [%]	Portion (from - to) [%]	Classif. GADSL, SVHC	Parts Marking Recyclate (Indust./Consumer) Application [ID]
└4	Nickel	7440-02-0				0.15	0 - 0.3	D	Not applicable [34]
└4	Lead	7439-92-1				0.025	0 - 0.05	D / P	Concentration within acceptable GADSL limits [44]
└4	Tin	7440-31-5				0.05	0 - 0.1		
└4	Misc., not to declare	system				0.05	0 - 0.1		
└4	Zinc (metal)	7440-66-6				29.69			
└3	Sn 99.90		11895824 / 2		0.003			4.2	No
└4	Aluminium (metal)	7429-90-5				0.000439	0 - 0.001		
└4	Arsenic	7440-38-2				0.013158	0 - 0.03	D	
└4	Bismuth	7440-69-9				0.004386	0 - 0.01		
└4	Cadmium	7440-43-9				0.000439	0 - 0.001	D / P / SVHC	Concentration within acceptable GADSL limits [47]
└4	Copper	7440-50-8				0.013158	0 - 0.03	D	
└4	Iron	7439-89-6				0.002193	0 - 0.005		
└4	Lead	7439-92-1				0.004386	0 - 0.01	D / P	Concentration within acceptable GADSL limits [44]
└4	Antimony	7440-36-0				0.017544	0 - 0.04		
└4	Tin	7440-31-5				99.94386	99.9 - 100		
└4	Zinc (metal)	7440-66-6				0.000439	0 - 0.001		
└2	Tubetto rinforzo 2 ST	1957334	480448822 / 1	1	0.38				
└3	Sn 99.90		11895824 / 2		0.005			4.2	No

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└4	Aluminium (metal)	7429-90-5				0.000439	0 - 0.001		
└4	Arsenic	7440-38-2				0.013158	0 - 0.03	D	
└4	Bismuth	7440-69-9				0.004386	0 - 0.01		
└4	Cadmium	7440-43-9				0.000439	0 - 0.001	D / P / SVHC	Concentration within acceptable GADSL limits [47]
└4	Copper	7440-50-8				0.013158	0 - 0.03	D	
└4	Iron	7439-89-6				0.002193	0 - 0.005		
└4	Lead	7439-92-1				0.004386	0 - 0.01	D / P	Concentration within acceptable GADSL limits [44]
└4	Antimony	7440-36-0				0.017544	0 - 0.04		
└4	Tin	7440-31-5				99.94386	99.9 - 100		
└4	Zinc (metal)	7440-66-6				0.000439	0 - 0.001		
└3	Cu-DHP	CW024A	10417613 / 8		0.375			3.2	No
└4	Phosphorus	7723-14-0				0.030179	0.015 - 0.04		
└4	Copper	7440-50-8				99.960714	99.9 - 100	D	
└4	Silver	7440-22-4				0.009107	0 - 0.015		
└2	Camicetta GF-FN PC	1962426	480447986 / 1	1	0.34				not yet answered
└3	PC	-	5240294 / 5		0.34			5.1.b	No
└4	PC	-				97.5	96 - 99		
└4	Further Additives, not to declare	system				1.25	0.5 - 2		
└4	Pigment portion, not to declare	system				1.25	0.5 - 2		

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Tree Level	 Description	 Part/Item No.	  		  	  	  	 Classif.	 Parts Marking
	 Article Name	 Item- /Mat.-No.	IMDS ID / Version	Quantity	Weight	Portion	Portion (from - to)		 Recyclate
	 Name	 Material-No.						 GADSL, SVHC	(Indust./Consumer)
	 Substance name	 CAS No.			[g]	[%]	[%]		 Application [ID]
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