

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.: **2053620**
Description: **BF-F608P**
Report No.: **-**
Date of Report: **-**
Purchase Order No.: **-**
Bill of Delivery No.: **-**
Development Sample: **No**
Report:
IMDS ID / Version: **462729354 / 2**
Node ID: **462731936**

MDS Status (Change Date): **Internally released (12/06/2013)**

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.: **2053620**
Description: **BF-F608P**

Report No.: -
IMDS ID / Version: **462729354 / 2**
Node ID: **462731936**

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	BF-F608P	2053620	462729354 / 2		1.25				
└2	B-F608	2153480	462728182 / 1	1	0.69				
└3	CuZn30	CW505L	10612731 / 3		0.688			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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└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		0.002			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	Camicetta BF-F6P PC	1962420	462720848 / 2	1	0.41				Not Applicable
└3	PC	-	5240432 / 6		0.41			5.1.b	No



























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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	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		
└2	Tubetto rinforzo 1 ST	1957333	374172947 / 6	1	0.144				
└3	Sn 99.90		11895824 / 2		0.002			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		
└3	Cu-DHP	CW024A	10417613 / 8		0.142			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		

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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)	 GADSL, SVHC	 Recyclate
	 Name	 Material-No.			[g]	[%]	[%]		(Indust./Consumer)
	 Substance name	 CAS No.							 Application [ID]
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