

# **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**  
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- E-Mail Address: **ennio.peroni@cembre.com**

#### **1.2 Product Identification**

Part/Item No.: **2170230**  
Description: **A2-M8**  
Report No.: **-**  
Date of Report: **-**  
Purchase Order No.: **-**  
Bill of Delivery No.: **-**  
Development Sample: **No**  
Report:  
IMDS ID / Version: **386652452 / 1**  
Node ID: **386652452**  
  
MDS Status (Change Date): **Internally released (01/09/2013)**

## 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.: 2170230  
Description: A2-M8

Report No.: -  
IMDS ID / Version: 386652452 / 1  
Node ID: 386652452

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	A2-M8	2170230	386652452 / 1		4.36				
└2	Cu-OF	CW008A	10418884 / 5		4.34			3.1	No
└3	Copper	7440-50-8				99.974876	99.95 - 100	D	
└3	Silver	7440-22-4				0.007463	0 - 0.015		
└3	Bismuth	7440-69-9				0.000249	0 - 0.0005		

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]
└3	Lead	7439-92-1				0.002488	0 - 0.005	D / P	Concentration within acceptable GADSL limits [44]
└3	Misc., not to declare	system				0.014925	0 - 0.03		
└2	Sn 99.90		11895824 / 2		0.02			4.2	No
└3	Aluminium (metal)	7429-90-5				0.000439	0 - 0.001		
└3	Arsenic	7440-38-2				0.013158	0 - 0.03	D	
└3	Bismuth	7440-69-9				0.004386	0 - 0.01		
└3	Cadmium	7440-43-9				0.000439	0 - 0.001	D / P / SVHC	Concentration within acceptable GADSL limits [47]
└3	Copper	7440-50-8				0.013158	0 - 0.03	D	
└3	Iron	7439-89-6				0.002193	0 - 0.005		
└3	Lead	7439-92-1				0.004386	0 - 0.01	D / P	Concentration within acceptable GADSL limits [44]
└3	Antimony	7440-36-0				0.017544	0 - 0.04		
└3	Tin	7440-31-5				99.94386	99.9 - 100		
└3	Zinc (metal)	7440-66-6				0.000439	0 - 0.001		
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