

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.: **2447270**
Description: **ANE17-M12**
Report No.: **-**
Date of Report: **-**
Purchase Order No.: **-**
Bill of Delivery No.: **-**
Development Sample: **No**
Report:
IMDS ID / Version: **462734044 / 1**
Node ID: **462734044**

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.: **2447270**
Description: **ANE17-M12**




































Report No.: **-**
IMDS ID / Version: **462734044 / 1**
Node ID: **462734044**

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	ANE17-M12	2447270	462734044 / 1		34.1				
└2	A17-M12	2250310	462733088 / 1	1	30.5				
└3	Cu-OF	CW008A	10418884 / 5		30.4			3.1	No
└4	Copper	7440-50-8				99.974876	99.95 - 100	D	
└4	Silver	7440-22-4				0.007463	0 - 0.015		
└4	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]
└4	Lead	7439-92-1				0.002488	0 - 0.005	D / P	Concentration within acceptable GADSL limits [44]
└4	Misc., not to declare	system				0.014925	0 - 0.03		
└3	Sn 99.90		11895824 / 2		0.1			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 ANE17	1961330	460987410 / 1	1	3.6				not yet answered
└3	PA66	-	14135678 / 2		3.6			5.1.b	No
└4	PA66	-	14010230 / 1			95		5.1.b	
└5	PA66	-				95			
└5	Further Additives, not to declare	system				5			

IMDS ID / Version: **462734044 / 1**
 User: **Moretti, Massimo**

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 Date: **12/6/13 4:50:43 PM**

Tree Level	<div><div><div></div><div>Description</div></div><div><div></div><div>Article Name</div></div><div><div></div><div>Name</div></div><div><div></div><div>Substance name</div></div></div>	<div><div><div></div><div>Part/Item No.</div></div><div><div></div><div>Item- /Mat.-No.</div></div><div><div></div><div>Material-No.</div></div><div><div></div><div>CAS No.</div></div></div>	<div><div><div></div><div></div><div></div></div><div>IMDS ID / Version</div></div>	<div><div></div><div>Quantity</div></div>	<div><div><div></div><div></div><div></div></div><div>Weight</div><div>[g]</div></div>	<div><div><div></div><div></div><div></div></div><div>Portion</div><div>[%]</div></div>	<div><div><div></div><div></div><div></div></div><div>Portion (from - to)</div><div>[%]</div></div>	<div><div></div><div>Classif.</div><div> GADSL, SVHC</div></div>	<div><div><div></div><div>Parts Marking</div></div><div><div></div><div>Recyclate (Indust./Consumer)</div></div><div><div></div><div>Application [ID]</div></div></div>
└4	 PA66 Colour Masterbatch	 -	14116311 / 2			5		 5.1.b	
└5	 PA66	 -				19			
└5	 Further Additives, not to declare	 system				1			
└5	 Pigment portion, not to declare	 system				80			
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