

STANDARD PRODUCT – TSS 002420

Hazardous Materials on Raw-Materials, Components, Finished Products, Accessories and Packaging

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Annex 04 - TSS 002420 - Bill of Substance (BOS)

List to be completed by supplier and returned a PDF copy to the requestor and to the e-

mail address of Embraco dept that sent the Compliance Statement request.

*Observação: No anexo 04-A estão as instruções para preenchimento das tabelas abaixo

Supply and Information Responsible		
Company's Name:		
Address:	Place:	
In change of answers:		
E-mail:	Phone:	
All information included herein should portray exactly what the item provided represents.		

Table 01 - Information regarding the item provided that meets the requirements of this standard								
(1) Description of item:					(2) Item weight (g):			
(3) Product family:				(4) Code Embraco:				
-5	-6	-7	-8	-9	-11	-13	-14	-15
Component	Homogeneous material	Weight (g)	Chemical composition of homogeneous material	CAS Number	Percentage weight of the chemical in homogeneous material (%)	Exemption (Yes/ No)	Clause No.	Exemption deadline

Table 02 - Iı	nformation	relating to that	item suppli	ied does not mee	t the requireme	nts of this stan	dard	
(1) Description of item:				(2) Item weight (g):				
(3) Product Family:				(4) Code Embraco:				
-6	-7	-10	-9	-11	-12	-13	-14	-15
Homogeneous material	Weight (g)	Not compliant chemical substance	CAS Number	Percentage weight of the chemical in homogeneous material (%)	Percentage of chemical element not as the weight of the Item (%)	Exemption (Yes/ No)	Clause No.	Exemption deadline
	on of item: Family: -6 Homogeneous	on of item: Family: -6 -7 Homogeneous Weight	on of item: Family: -6 -7 -10 Homogeneous Weight compliant material (g)	on of item: Family: -6 -7 -10 -9 Homogeneous Weight compliant CAS material (g) CAS	on of item: (2) Item weight Family: (4) Code Embrand -6 -7 -10 -9 -11 Homogeneous material Weight (g) Not compliant chemical substance CAS Number Percentage weight of the chemical in homogeneous	on of item: (2) Item weight (g): Family: (4) Code Embraco: -6 -7 -10 -9 -11 -12 Homogeneous material Weight (g): Not compliant chemical substance Percentage weight of the chemical in homogeneous material (%) Percentage weight of the Item	on of item: (2) Item weight (g): Family: (4) Code Embraco: -6 -7 -10 -9 -11 -12 -13 Homogeneous material Weight (g) Not compliant chemical substance CAS Number Percentage weight of the chemical in homogeneous material (%) Percentage weight of the Item Exemption (Yes/ No)	Family: (4) Code Embraco: (4) Code Embraco: (4) Code Embraco: (4) Code Embraco: (4) Code Embraco: (4) Code Embraco: Percentage of chemical element not as the weight of the Item (Yes/ No)

Where was performed chemical analysis that generated the information contained in

the table above?

- [] Internal analysis, labs supplier.
- [] External analysis by laboratory Outsourced:

(Enter here the name of the outsourced laboratory)

If the analysis was run on an outsourced laboratory, please attach the report to

analyze this document.

Comments:

Logally recoordible	Name:	Signature
Legally responsible for the information:	Position:	Phone:
for the information:	Local:	Date:



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Annex 04 - A - TSS 002420 – Instructions for filling the tables - Annex 04

Table field	Description	Requested Content
(1)	Item description	Insert detailed description item with original part number. The item is an element received by Embraco, this material will have an internally stock and management code, can be a just one component or a component group. Example: Electrical conexion cable (item) composed of a conductor wield (component 1), conexion terminal (component 2) terminal insulator (component 3)
(2)	Item weight (g)	Total weight in grams of the item in field (1).
(3)	Embraco code	If already exist, please to inform the Embraco Item code.
(4)	Product of family	Items with similar applications in Embraco products produced by similar process: Ex.: Blank steel, Aluminum, Plastic Box, Carton Box, oil, grease, ink, adhesive, adhesive tape, electrical cable, resistor, capacitor, transistor, integrated circuit, etc
(5)	Component	A part of a item according to desciribed in item (1)
(6)	Homogeneous Material	Inform the homogeneous material present in each component (see TSS 002420 the definition of homogeneous material)
(7)	Weight (g)	Insert a weight (mass) homogeneous material described in field (6) in grams
(8)	Chemical composition of homogeneous material	Inform the name of chemical elements that form a homogeneous material described in field (6).
(9)	CAS number material	Inform the CAS number of each chemical element described field (8) according to nomenclature ESIS (CAS site http://ecb.jrc.ec.europa.eu/)
(10)	Chemical element not compliance	Inform the name of chemical elements that are not in concordance with the requirements included in this version of TSS 002420
(11)	Homogeneous material weight (percentages %)	The percentage weight of chemical element in homogeneous material is the same of a weight in cheminal element described in item (8) divided by a homogeneous material (7) \times 100%.
(12)	Item weight (percentages %)	The percentage of weight in chemical elements not compliance is the same of chemical element not compliance described in item (10) divided by an item weight (2) \times 100%.
(13)	Exemption (Yes/ No)	If (11) or (12) of the value exceeds the TSS 002420's requirements, the need to inform whether this material is included in the exemption list or not; If it is exempt items to fill in the "yes", otherwise fill in the "No";
(14)	Clause No.	If (13) is filled "Yes", inform the related document number and the promulgation of the time;
(15)	Exemption deadline	Inform the exemption deadline of this substance in the related document;

If necessary insert new lines in the tables so that information about the items are complete. Tables must be sent in a PDF copy to the requestor.

Annex 05 - Declaration - Compliance

Returned a PDF copy to the requestor and to the email address of Embraco dept that sent the Compliance Statement request.

(to put on Supplier's headedpaper)

embraco

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Declaration

This Declaration is made by	(hereinafter
the "Supplier"), for the benefit of	(to be included by Embraco, the name
and the address of the Embraco legal ent	tity which the Supplier has contact with) and/or any of its parent
and/or affiliated company (herein named a	as "Embraco") which your Company is dealing with.

The undersigned Supplier warrants that **any and all materials, components, products** (hereinafter "Products") **supplied and/or distributed by Supplier to Embraco comply with all relevant applicable legislation regarding Hazardous Substances ("HS") cited in the TSS 002420**, including without limitation the RoHS Directives and REACH Regulation in the light of all their legally effective changes and versions, especially that these Products do not contain any material or substance (i) banned under the RoHS directives; (ii) not registered under REACH Regulation; (iii) restricted as SVHC according to the REACH Regulation or (iv) prohibited by any other rule and/or legislation concerning HS.

If requested by Embraco, the Supplier undertakes to provide the evidence (including but not limited to results of laboratory tests) which certify the compliance with the applicable legislation related to any and all Products supplied.

The supplier will at the earliest inform Embraco about any and all changes with regard to its compliance with the applicable legislation and will carry out the necessary steps required by such legislation.

Embraco respectfully remind that any false declaration constitutes a criminal and civil offence and all damages generated to Embraco will be reverted to your Company.

Place:	
Date:	
Name:	
Function:	
Signature:	



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Annex 06 – Declaration – Not compliance

Returned a PDF copy to the requestor and to the email address of Embraco dept that sent the Compliance Statement request

(to put on Supplier's headedpaper)

Declaration

This Declaration is made by _	(hereinafter
the "Supplier"), for the benefit of	(to be included by Embraco, the name
and the address of the Embraco legal	entity which the Supplier has contact with) and/or any of its parent
and/or affiliated company (herein nam	ed as "Embraco") which your Company is dealing with.

The undersigned Supplier does not warrants that any and all materials, components, products (hereinafter "Products") supplied and/or distributed by Supplier to Embraco comply with all relevant applicable legislation regarding Hazardous Substances ("HS"), ("HS") cited in the TSS 002420, including without limitation the RoHS Directives and REACH Regulation in the light of all their legally effective changes and versions, especially that these Products do not contain any material or substance (i) banned under the RoHS directives; (ii) not registered under REACH Regulation; (iii) restricted as SVHC according to the REACH Regulation or (iv) prohibited by any other rule and/or legislation concerning HS.

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Place:	
Date:	
Name:	
Function:	
Signature:	