

Product information

Product

Product name:	Simply Compresso 80.9 E		
Article No.:	30102141003		
Product description:	Expansion Vessel with fixed air cushion		
Type of product:	□ Chemical product ☑ Article		
Date (year, month, day) of preparation/revision:	2019,02,19		
Supplier/Manufacturer			
Supplier:	IMI Hydronic Engineering		
Supplier contact:	IMI Hydronic Engineering	Olkusz	
Address:	32-300 Olkusz, Olewin 50 A k/Krakowa, woj. małopolskie		
Phone number:	(32) 75 88 200		
Has a declaration of performance, in line with the Swedish Construction Products Regulation, been prepared for the product?	□ Yes	☑ No	
	20. 4b B C		
If yes, attach the declaration of performance with the application			
Is the article/product an electronic product and covered by the RoHS-directive (2011/65/EU)?	☑ Yes	□ No	
If yes, attach an "EU Declaration of Conformity", or alternatively another certificate that attests that the product corresponds to the requirements according to the RoHS-directive (2011/65/EU), together with the application			
If the article/product is an electronic product that is covered by an exemption according to RoHS-directive (2011/65/EU), specify which exemption and date (year, month, day) when the	uct that is covered by an exemption rding to RoHS-directive 1/65/EU), specify which exemption		





Declaration of contents:

Does the product or any of its subcomponents, if it is a composite product, contain substances with particularly hazardous properties (Substances of Very High Concern, SVHC-substances), which are included	□ Yes	☑ No
in the Candidate List at a concentration above 0.1 weight%?		
If yes, specify which substances in Table	1.	
State the date (year, month, day) for control the Candidate List.	Date:	
The concentration is calculated at component level established on the principle "once a product, always a product" principle. The Candidate List is available at: http://echa.europa.eu/sv/candidate-list-table.		

Specify the total content of the article or the chemical product, *on delivery*, in Table 1, or alternatively attach other documentation that provides the corresponding information. For instructions, please refer to the "Declaration of contents, BVB's declaration requirements, 2016-1", which is found at the end of this document.

Table 1, Contents of included substances and material (declaration of content in accordance with requirements)

Component	Material	Weight [%]
Component	Material	(of substance in subcomponent)
Vessel	Steel	~55%
	Butyle Rubber	~40%
	Brass connectors	~5%

Are all substances reported in percentages down to 0.01% in Table 1? (enable assessment with regard to the Recommended level)	☑ Yes	□ No
If not, does the report fulfill the instructions for the Accepted level, which is described in "Declaration of contents, BVB's declaration requirements, 2016-1", which is found at the end of this document	□ Yes	□ No
If any deviations from BVB's reporting requirements exist, specify these in the comments in Table 1, or alternatively here.	Other comments:	

If the chemical composition differs after application, then the content of the applied product is given in Table 2. This applies to chemical products. If the content is unchanged, no information needs to be provided in the table.

Table 2, Contents for applied products (full content in accordance with declaration requirements)





Included substances an	d material	EG	No./CAS No.	Weight% (of the applied product)	(sta non	omments te any application of -harmonized ssifications)
If any deviations requirements exicomments in Table here.	st, specify thes	e in the	Other comme	nts:		
Nanomaterial						
Does the product nanomaterial that added to achieve Information regarding whether	t has been purp a specific fund	ction?	□ Yes		☑ No	
achieve a specific function m assessment.						
Does the product material? If yes, fill in Table If the product consthe total weight of Table 3, Recycled mate	e 3. sists of recycled the product, in	d material			☑ No	percentages of
Material	Percentage (%) of the total product's weight	Percenta of the recycled has not reache level, such as p waste, etc. (pre	material that d the consumer production	Percentag of the recycled ma has reached the c level (post-consur	aterial that onsumer	Comments
If wood raw material is	included					
Can the product sustainability cer raw material? <i>E</i> _{.g}	tificates for the		□ Yes		☑ No	
Explain if the cer	tificate does no	t cover all	of the woo	od raw mate	erial:	

Engineering GREAT Solutions

Environmental Product Declaration





If yes, attach a certificate/assurance that sustainability certificate together with the	•	lered with a	
If no, state the country where the wood raw material was harvested.	Country of harvest:		
Is the wood species or origin in the CITES appendix for endangered species?	□ Yes	□ No	
Γhe production phase			
Has an Environmental Product Declaration (EPD) been prepared?	☑ Yes	□ No	
If yes, enclose the EPD (Environmental P product declaration together with the app	•	other environmental	
Distribution of the completed product			
Describe the management of packaging for the distribution of the product			
State whether any system for taking back or recycling packaging or any other specific return system is used. Specify the packaging material used and which system of producer	Wood pallet, Cardboard box, Plastic bag		
responsibility for packaging the supplier is affiliated to. Enter the proportion of recycled material, if any, included in the packaging.			
Other information:			
Construction and usage phase			
Are there any special requirements such as storage conditions etc. for the product during storage?	□ Yes	☑ No	
If yes, describe:			
Are there any special requirements for adjacent building products because of this product?	□ Yes	☑ No	
If yes, describe:			
Are there any operating/care instructions for the product?	☑ Yes	□ No	

Engineering GREAT Solutions

Environmental Product Declaration





If yes, attach the documentation with the application.					
Is the product energy labelled in accordance with the Energy Labelling Directive (2010/30/EU)? □ Yes			□ No		Not elevant
If yes, state class (G to A, A+, A++, A+++):	Class:			,	
Waste management					
Does the product require special measure protect health and the environment in conjunction with demolition/dismantling?	s to	☐ Yes		☑ No)
If yes, describe:				•	
				T	
Is the product covered by the WEEE-directive 2012/19/EU (Swedish ordinance (2014:1075) on Producer Responsibility for electrical and electronic products when it becomes waste?		□ Yes		☑ No	0
Is it possible to re-use all or parts of the product? (can the product be reused within the product's expected lifetime)?		□ Yes		□ No)
If yes, describe:					
Is material recycling possible for all or parts of the product when it becomes waste?		□ Ye	es	☑ No	0
If yes, describe:					
Is energy recycling possible for all or parts product when it becomes waste?	s of the	□ Ye	es	☑ No	0
Does the supplier have any restrictions and recommendations for reuse, material- or energy recycling or disposal?		□ Ye	es	☑ No	0
If yes, specify which:					
When the supplied product becomes wast classified as hazardous waste?	te, is it	□ Ye	es	☑ No	0
If yes, specify the waste code:		Wast	e code:	I	

Environmental Product Declaration1041 Livelegation Fraging Springer



IMI Hydronic Engineering

The Swedish waste ordinance (2011:927) https://www.notisum.se/rnp/sls/lag/20110927.htm				
Indoor environment				
Has the product a critical moisture condition:	□ Yes	☑ No		
Information regarding whether critical moisture conditions leading to microbial growth apply for the material/product should be stated, but will not impact the assessment.				
If yes, specify which:				
Is the product intended for use indoors?	□ Yes	□ No		
If yes, has emission data been produced for volatile organic compounds?	□ Yes	□ No		
If yes, attach the report/certificate together with the application.				
If no, is there any motivation for why emission data for volatile organic compounds is not relevant for the product?	Motivation:			
Is the product a chemical product intended for indoor use?	□ Yes	☑ No		
If yes, has emission data been produced for volatile organic compounds?	□ Yes	□ No		
If yes, attach the report/certificate together with the application.				
If no, is there any motivation for why emission data for volatile organic compounds is not relevant for the product?	Motivation:			

Certificate of substance content and concentrations version. 4.0

This certificate is required for the Recommended assessment level for chemical contents. This page should be printed to be signed and uploaded separately in PDF-format in connection with the application.

Certificate of declaration of substance content

For the products specified below, with their stated article numbers, the following is certified:
Choose whether to certify alternative A or B.
It is hereby certified that concentrations of the included substances
down to 0.01 weight% have been reported, and that cadmium and
mercury do not occur in the product.

Environmental Product Declaration



IMI Hydronic Engineering

A	
	or:
	The substances included are reported in line with the instructions for the Declaration of Contents, BVB's reporting requirements 2016-1, and correspond to the reporting requirements for the Recommended level.
В□	It is hereby certified that concentrations of the included substances down to 0.1 weight% have been reported, and that cadmium and mercury do not occur in the product.
	or:
	The substances included are reported in line with the instructions for the Declaration of Contents, BVB's reporting requirements 2016-1, and correspond to the reporting requirements for the Accepted level.
certified:	ucts specified below, with their stated article numbers, the following is ther to certify alternative C or D.
CHOOSE WHEE	It is hereby certified that the specified product/s do not contain
С	specifically indicated substances and groups of substances in accordance with Table 4, Specifically indicated substances. These have not been added during production and have not been formed through reactions between the substances in the product.
D 🗆	Unfortunately, we have to notify that the specified products contain specifically indicated substances in accordance with Table 4, Specifically indicated substances. Some of these substances have been added or been formed during reaction between the substances in the product, please see the Declaration of Contents.

Table 4, Specifically indicated substances

Substance group/Substance

Examples of properties





1. Arsenic and its compounds ¹	Toxic, Environmentally hazardous
2. Brominated flame retardants	Potentially PBT/vPvB, PBT/vPvB
3. PFOA (perfluorooctanioic acid)	Persistent, bioaccumulative, probable reproductive toxicity
4. PFOS (perfluorooctanesulfonates)	Potentially PBT/vPvB, PBT/vPvB
5. Organotin compounds	Potentially PBT/vPvB, PBT/vPvB, Toxic, Environmentally hazardous
Biocidal product applied on products (surface treatments) to provide a disinfectant or anti-bacterial effect.	Toxic, Environmentally hazardous

Product identification: (designation and article number)	Statico SD Range
State reference (name and version/date) that contains the actual Declaration of Contents:	BOMs as per 19.02.2019
Person responsible for making declaration:	i.A. Sebastian Schweers R&D Manager P&WQ
Signature:	Sehola S
Place and date (year, month, day):	Füllinsdorf, 19.02.2019

Engineering GREAT Solutions

¹ Arsenic, or arsenic compounds, are not permitted to be added to the product. Contamination of used raw materials is not permitted to exceed 10 mg/kg. The concentration limit is set based on regulatory requirements for soil quality to ensure that accepted products do not raise background concentrations through their use or disposal (for example; sludge from sewage treatment works Swedish Ordinance 1998:944, Section 20). The same concentration limits are found in the Swedish Environmental Protection Agency's general guidelines for less sensitive land use (MKM).