Byggvarubedömningen's guideline and information requirements for assessment of product, Version 2016-1.

These guidelines describe what information that Byggvarubedömningen requires for assessment of articles and chemical products. Information about the article or chemical product can be provided in this document, alternatively refer to another documentation in which the corresponding information is given.

1. Product information

Product

Product name:	N1XV-U			
Article No.:	0030900	N1XV-U 3G1,5 (),6/1KV	
	0030905	N1XV-U 3G1,5 (),6/1KV	Drum 500m
Specify the type of number, for example RSK, E number, EAN, GTIN or supplier's article	0030910	N1XV-U 3G2,5 (),6/1KV	
number. This should also be stated on the	0030915	N1XV-U 3G2,5 (),6/1KV	Drum 500m
application.	0030920	N1XV-U 4G2,5 (0,6/1KV	
''	0030925	N1XV-U 4G2,5 (7,6/1KV	Drum 500m
	0030930	N1XV-R 4G6 0,6	5/1KV	
	0030935	N1XV-R 4G6 0,6	5/1KV	Drum 500m
	0030940	N1XV-R 4G10 0,	.6/1KV	
	0030945	N1XV-R 4G10 0,	.6/1KV	Drum 500m
	0030950	N1XV-R 4G16 0,	.6/1KV	
	0030955	N1XV-R 4G16 0,	.6/1KV	Drum 500m
	0030960	N1XV-U 5G1,5 (7,6/1KV	
	0030965	N1XV-U 5G1,5 (0,6/1KV	Drum 500m
	0030970	N1XV-U 5G2,5 (7,6/1KV	
	0030975	N1XV-U 5G2,5 (, ,	Drum 500m
	0030990	N1XV-R 5G6 0,6	,	
	0030995	N1XV-R 5G6 0,6	,	Drum 500m
	0031000	N1XV-R 5G10 0,	,	
	0031005	N1XV-R 5G10 0,	-,	Drum 500m
	0031010	N1XV-R 5G16 0,	,	
	0031015	N1XV-R 5G16 0,	,	Drum 500m
Product description:				voltage up to 0,6/1kV, with
On application, please attach a product data	,			ndoor and outdoor fixed
sheet or similar documentation.	installations, inc	dustrial areas, build	ings and similar a	pplications.
Type of product:	☐ Chemical pr	oduct	X Article	
Data (waar manth day) of	·			
Date (year, month, day) of preparation/revision:	2019-04-25			

Supplier/Manufacturer

Supplier:	Ahlsell Sverige AB
Manufacturer if other than the supplier:	
Voluntary information	
Supplier contact:	Patrik Näsman
Address:	Rosterigränd 12, SE-117 98 Stockholm, Sweden
E-mail:	info@ahlsell.se
Phone number:	08-6857000

Supporting documentation

Has a declaration of performance, in line with the Swedish Construction Products Regulation, been prepared for the product?	☐ Yes	X No
If yes, attach the declaration of performance	e with the application	

Is the article/product an electronic					
product and covered by the RoHS- directive (2011/65/EU)?	☐ Yes		Xı	No	
If yes, attach an "EU Declaration of Confor to the requirements according to the RoHS					uct corresponds
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 data (year, month, day) when the	Exemptions ac	cording to Ro	bHS:		
and date (year, month, day) when the exemption expires if time-limited:					
2. Declaration of contents	8:				
Does the product or any of its subcompone composite product, contain substances wit hazardous properties (Substances of Very SVHC-substances), which are included in that a concentration above 0.1 weight%?	h particularly High Concern,	☐ Yes		X No	
If yes, specify which substances in Table 1					
State the date (year, month, day) for contr List.	rol the Candidate	Date:			
The concentration is calculated at component	ent level establis	hed on the pr	rinciple "once a pr	oduct, always a pro	oduct" principle.
The Candidate List is available at: http://ed					
Specify the total content of the article of documentation that provides the correspond declaration requirements, 2016-1", which is Table 1, Contents of included substrequirements)	r the chemical ling information. found at the end	product, <i>on</i> For instructic I of this docur aterial (dec	delivery, in Ta ons, please refer t ment. claration of co	to the "Declaration on the other in accorda	of contents, BVB's
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	If any deviations from BVB's reporting requirements exist, specify these in the comments in Table 1, or alternatively here.			Other comments:					
chemical products. If the conto	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 and			G No./CAS No.	Weight% (of the applied product)		Comments (state any application of non-harmonized classifications)			
If any deviations from BVB's specify these in the commen here.			Other comm	ents:					
Nanomaterial									
Does the product contain and purposefully added to achieve Information regarding whether machieve a specific function must assessment.	, ve a specific func nanomaterial has be	etion? Heen added to	☐ Yes		X No				
If yes, specify the material.			Material:						
3. Recycled raw	material								
Does the product contain rec	cycled material?		☐ Yes		X No				
If yes, fill in Table 3.									
If the product consists of recy Table 3, Recycled materials. Table 3, Recycled materials	·	pecify the materi	ial and the perce	entages of the tota	ıl weight (of the product, in			
Material	Percentage (%) of the total product's weight		material that has consumer level, ion waste, etc.	Percentage (9/ of the recycled ma reached the consu (post-consumer)	terial that	Comments has			
If wood raw material is in	ncluded								
Can the product be ordered for the wood raw material?			☐ Yes		□ No				
Explain if the certificate does	not cover all of	the wood raw r	naterial:						
If yes, attach a certificate/as application.	surance that the	product can be	ordered with a	sustainability certi	ficate tog	gether with the			
If no, state the country when harvested.	re the wood raw	material was	Country of h	arvest:					

Is the wood species or origin in the CITES appendix for endangered species?	☐ Yes		□ No	
4. The production phase				
4. The production phase				
Has an Environmental Product Declaration (EPD) been prepared?	☐ Yes		X No	
If yes, enclose the EPD (Environmental Product Declaration) of application.	r other environmental p	oroduct ded	claration to	gether with the
5. Distribution of the completed produc	:t			
Describe the management of packaging for the distribution of the product	Description of the pa			
State whether any system for taking back or recycling packaging or any other specific return system is used.	The product, cable, is Wooden drums non-r		ı wooden d	rums.
Specify the packaging material used and which system of producer responsibility for packaging the supplier is affiliated to.				
Enter the proportion of recycled material, if any, included in the packaging.				
Other information:				
6. Construction and usage phase				
Are there any special requirements such as storage conditions etc. for the product during storage?	☐ Yes		X No	
If yes, describe:				
Are there any special requirements for adjacent building products because of this product?	☐ Yes		X No	
If yes, describe:				
Are there any operating/care instructions for the product?	X Yes		□ No	
If yes, attach the documentation with the application.				
Is the product energy labelled in accordance with the Energy	☐ Yes	X No		☐ Not relevant
Labelling Directive (2010/30/EU)?		Λ 110		
If yes, state class (G to A, A+, A++, A+++):	Class:			
7. Waste management				
Does the product require special measures to protect health	□ Yes		X No	
and the environment in conjunction with demolition/dismantling?				
If yes, describe:				
Is the product covered by the WEEE-directive 2012/19/EU	☐ Yes		X No	
(Swedish ordinance (2014:1075) on Producer Responsibility for electrical and electronic products when it becomes waste?				
Is it possible to re-use all or parts of the product? (can the	X Yes		□ No	
product be reused within the product's expected lifetime)?				
If yes, describe:				

Is material recycling possible for all or parts of the product when it becomes waste?	X Yes	□ No
If yes, describe:		
Is energy recycling possible for all or parts of the product when it becomes waste?	☐ Yes	X No
Does the supplier have any restrictions and recommendations for reuse, material- or energy recycling or disposal?	Yes	X No
If yes, specify which:		
When the supplied product becomes waste, is it classified as hazardous waste?	☐ Yes	X No
If yes, specify the waste code:	Waste code:	
The Swedish waste ordinance (2011:927) https://www.notisum.se/rnp/sls/lag/20110927.htm		
8. Indoor environment		
Has the product a critical moisture condition:	☐ Yes	X 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?	X Yes	□ No
If yes, has emission data been produced for volatile organic compounds?	☐ Yes	X No
If yes, attach the report/certificate together with the application	n.	
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	X No
If yes, has emission data been produced for volatile organic compounds?	☐ Yes	□ No
If yes, attach the report/certificate together with the application	n.	
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.					
Α		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.					
		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.					
В		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.					
		necified below, with their stated article numbers, the following is certified: certify alternative C or D.					
	Х	It is hereby certified that the specified product/s do not contain 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
6. Biocidal product applied on products (surface treatments) to provide a disinfectant or anti-bacterial effect.	Toxic, Environmentally hazardous

Product identification:	0030900	N1XV-U 3G1,5 0,6/1KV		
(designation and article number)	0030905	N1XV-U 3G1,5 0,6/1KV	Drum 500m	
(designation and article number)	0030910	N1XV-U 3G2,5 0,6/1KV		
	0030915	N1XV-U 3G2,5 0,6/1KV	Drum 500m	
	0030920	N1XV-U 4G2,5 0,6/1KV		
	0030925	N1XV-U 4G2,5 0,6/1KV	Drum 500m	
	0030930	N1XV-R 4G6 0,6/1KV		
	0030935	N1XV-R 4G6 0,6/1KV	Drum 500m	
	0030940	N1XV-R 4G10 0,6/1KV		
	0030945	N1XV-R 4G10 0,6/1KV	Drum 500m	
	0030950	N1XV-R 4G16 0,6/1KV		
	0030955	N1XV-R 4G16 0,6/1KV	Drum 500m	
	0030960	N1XV-U 5G1,5 0,6/1KV		

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).

	0030965	N1XV-U 5G1,5 0,6/1KV	Drum 500m	•
	0030970	N1XV-U 5G2,5 0,6/1KV		
	0030975	N1XV-U 5G2,5 0,6/1KV	Drum 500m	
	0030990	N1XV-R 5G6 0,6/1KV		
	0030995	N1XV-R 5G6 0,6/1KV	Drum 500m	
	0031000	N1XV-R 5G10 0,6/1KV		
	0031005	N1XV-R 5G10 0,6/1KV	Drum 500m	
	0031010	N1XV-R 5G16 0,6/1KV		
	0031015	N1XV-R 5G16 0,6/1KV	Drum 500m	
State reference (name and				
version/date) that contains the				
actual Declaration of Contents:				
Person responsible for making				
declaration:				
Signature:				
Signature.				
Place and date (year, month, day):	2019-04-25			
riace and date (year, month, day):	2013-04-23			

Declaration of contents, BVB's declaration requirements, 2016-1

A complete declaration of contents in accordance with the instructions should be made for both products and chemical products. For products, minimum concentrations have to be reported as a weight% for the entire product. The contents can be provided in other documentation, if the reporting instructions are complied with, or alternatively supplemented so that they are in compliance. Reporting requirements for the Accepted level correspond to the requirements for "e-BVD2015".

For the Accepted and Recommended levels, classified substances are needed to be reported in the documentation if concentrations exceed limits (weight%) in accordance with *Table 5, Classified substances*. Those substances that are not included in Table 5 must be reported when concentrations of $\geq 2\%$ occur.

Material and substance contains can be provided in intervals. Examples of accepted intervals are: $\leq 1\%$, 1-2.5%, 2.5-10%, 10-25%, 25-50%, 50-75%, 75-100%. In occasion of large intervals, state the reason for the variance and describe what materials/substances increase or decrease in proportion if the product, for example, comes in different sizes.

If classification is applied that is not covered by harmonized classification, this information requires to be reported in the comments column for that substance.

Table 5, Classified substances

Hazard class	Reporting limit		
	Accepted	Recommended	
Carcinogenic categories 1A and 1B (H350)	≥ 0.1%	≥ 0.01%	
Carcinogenic category 2 (H351)	≥ 1%	≥ 0.1%	
Mutagenic categories 1A and 1B (H340)	≥ 0.1%	≥ 0.01%	
Mutagenic category 2 (H341)	≥ 1%	≥ 0.1%	
Reproductive toxicity, categories 1A and 1B (H360)	≥ 0.3%	≥ 0.03%	
Reproductive toxicity, category 2 (H361)	≥ 2%	≥ 0.3%	
Reproductive toxicity effects on or through breastfeeding (H362)	≥ 0.3%	≥ 0.03%	
Endocrine disruptors ^{1, 2}	≥ 0.1%	≥ 0.01%	
PBT and/or vPvB ³	≥ 0.1%	≥ 0.01%	
Skin sensitizers (H317)	≥ 1%	≥ 0.1%	
Respiratory sensitizers (H334)	≥ 0.2%	≥ 0.02%	
Hazardous to aquatic environments, chronic category 1 (H410)	≥ 2%	≥ 0.25%	
Ozone depleting substances (EUH 059 and H420)	≥ 0.1%	≥ 0.01%	
Acute toxicity category 1 (H300, H310, H330, H301, H311 and/or H331)	≥ 0.1%	≥ 0.01%	
Acute toxicity category 2 (H300, H310, H330, H301, H311 and/or H331)	≥ 1%	≥ 0.1%	
Acute toxicity category 3 (H300, H310, H330, H301, H311 and/or H331)	≥ 2%	≥ 1%	
Pure or compounds of cadmium (Cd)	≥ 0.01%	≥ 0.001%	

Pure or compounds of lead (Pb)	≥ 0.1%	≥ 0.01%
Pure or compounds of mercury (Hg)	Contamination \geq 2.5 mg/kg (ppm) of active additives must always be reported.	
¹ Endocrine disruptors (EDS list)	≥ 0.1%	≥ 0.01%
² Endocrine disruptors (SIN list)		≥ 0.01%
³ PBT, vPvB (SIN list)	≥ 0.1%	≥ 0.01%
Candidate List	≥0.1%*	≥ 0.01%
Other classifications or unclassified substances and material	≥ 2%	≥ 2%

^{*}Substances on the Candidate List have to be reported at component level.

Descriptions of material

Substances should be reported with their CAS- or EC number. Exemptions for certain material can be performed in accordance with the following instructions.

Metals should always be reported together with their alloy number. Alternatively, substances comprising more than 0.01% of the alloy has to be specified in the documentation.

Plastics and rubber materials should be reported together with their name so that it is clearly which monomers that are included, for example, acrylonitrile butadiene styrene (ABS), polyethylene (PE), etc. Additives that have not formed polymers should always be reported in accordance with Table 5 (for example pigments, plasticizers, stabilizers, etc.). BVB always requires that compounds used as plasticizers is declared for PVC plastics ($\geq 2\%$).

Plastics/polymers with descriptions in line with the following list are accepted without specification of monomers.

- Polycarbonate (pertains to bisphenol A based polycarbonates)
- Polyester (monomers must be specified for halogenated polyesters)
- Polyurethane (monomers must be specified for halogenated polyurethanes)
- Fiberglass reinforced epoxy resin laminates FR4 (pertains to tetrabromobisphenol A based polymers)

Other materials with the following descriptions are accepted without clarification or detailed description of their components as the materials normally consist of:

- Glass
- Concrete

Examples of designations of plastics/polymers and other material descriptions that require further clarification are:

- Dispersion polymerization
- Copolymer
- Thermoplastic elastomers (TPE)
- Thermoplastics
- MS polymers
- Mineral fillers

References can be given for composite products to other products (subcomponents) that have been assessed in BVB's system and which have been provided with a BVB ID.

Complex products can be referred to another product (subcomponent), which are estimated in BVB's systems and provided with BVB ID.