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:	Loft ladder Royal Polar 54/113/-275		
Article No.:	30161		
Specify the type of number, for example PSK, E number EAN, GTIN or supplier's article number. This should also be stated on the application.			
Product description:	High insulated 3-section wooden lo	oft ladder	
On application, please attach a product data sheet or similar documentation.			
Type of product:	☐ Chemical product	□X Article	
Date (year, month, day) of preparation/revision:	24.04.2018		
Supplier/Manufacturer			
Supplier:	MINKA Holz- und Metallverarbeitur	ngs GmbH	
Manufacturer if other than the supplier:			
Voluntary Information			
Contact person:	Johannes Franek		
.Address:	Flurgasse 6, A-8642 St. Lorenzen,	Austria	
E-mail:	Johannes.franek@minka.at		
Phone number:	+43/3864 2238-56		
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 performar	nce with the application		
Is the article/product an electronic product and covered by the RoHS-directive (2011/65/EU)?	☐ Yes	□X No	
If yes, attach an "EU Declaration of Confor corresponds to the requirements accordin	mity", or alternatively another certi g to the RoHS-directive (2011/65/EU	ficate that attests that the product J), together with the application	
If the article/product is an electronic product that is covered by an exemption	Exemptions according to RoHS:		
according to RoHS-directive (2011-65/EU), specify which exemption and date (year, month, day) when the	Date:		

2. Declaration of contents:

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 substan	THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.				
Included substances and material	No./CAS No. (alternatively alicy)	Weight% (of entire product)	When applicable, state for which subcomponent	Weight% (of substance in subcomponent)	Comments (state eventual application of non-harmonized classifications)
Wood (spruce)	1 2000	76,61%	Ladder, frame,		
HDF Steel		8,39% 10%	hatch hatch Hinges, screws		See annex 4.1 See annex 6.1 and 6.3
Polystyrene Plastic		4,00% 1,00%	Hatch insulation Sealing, opener cane		See annex 2.1 See annex 1.1 and 5.1
Are all substances reported in percentage in Table 1, alternatively follow the declar requirements for the level Recommended Declaration of contents, BVB's declaration	ation I as described in on requirements		S	□ No	
2016-1, given at the end of this documer Enables the assessment Recommendad;					
f not, does the declaration fulfill the instrevel Accepted, as described in "Declarat BVB's declaration requirements, 2016-1" of this document?	ion of contents,	nd X Y	es	□ No	
f any deviations from BVB's reporting red pecify these in the comments in Table 1 lere.			omments:		
s the chemical composition different, for applied (cured product) compared to the delivery? (applies to chemical products)		en □ Yes		⊠ No	
f yes, specify the content of the cured pr	oduct in Table 2	2.			
Table 2, Contents for applied products ncluded substances and material		n accordanc EG No./CAS		Con lied (state non-l	nments e any application of larmonized iffications)
lone					
pecify these in the comments in Table 2,	quirements exist , or alternatively	t, Other o	omments:		
If any deviations from BVB's reporting rec specify these in the comments in Table 2, here.	, or alternatively	′	omments:		
Does the product or any of its subcompon substances with particularly hazardous pr Substances of Very High Concern, SVHC- which are included in the Candidate List a	operties substances),	☐ Yes		□Х №	

above 0.1 waight%?		12 1				
If yes, specify which substa	nces in Table 1	together with the	rest of the co	ntent of the produ	ct.	
State the date (year, month List.	h, day) for contr	ol the Candidate	Date:			
The concentration is calcula	ated at compone	ent level establish	ed on the prir	nciple "once a prod	luct, always a	product".
The Candidate List is availa	ble at: http://ec	ha.europa.eu/sv/d	andidate-list-l	table.		
Nanomaterial						,
Does the product contain a purposefully added to achie	ny nanomateria eve a specific fui	that has been action?	☐ Yes ☐ X No			
	Information regarding whether nanomaterial has been added to achieve a specific function must be stated, but has no impact on					
If yes, specify the material.			Material:			
3. Recycled rav						
Does the product contain re	cycled material	?	☐ Yes		□Х №	
If yes, specify in Table 3.						
If the product consists of re- Table 3, Recycled materials	cycled materials	specify the mate	erial and the p	ercentages of the	total weight o	of the product, in
Table a Posseled materia						
Table 3, Recycled materia		Dougontana (9)		Dancontono (9/		Commonte
Material	Percentage (%) Recycled material of tine tota: product's weight	Percentage (% of the recycled ma has not reached U level, such as proc etc. (pre-consume	aheriai that na consumer duction waste.	Percentage (% of the recycled ma has reached the co (post-consumer)	terial that	Comments
Material If wood raw material is in	Percentage (%) Recycled material of tine total product's weight	of the recycled ma has not reached U level, such as proc etc. (pre-consume	sterial that ne consumer luction waste, i)	of the recycled ma has reached the co	terial that	Comments
If wood raw material is in Can the product be ordered for the wood raw material?	Percentage (%) Recycled material of the total product's weight acluded with sustainabil E.g., PSC and PERC	of the recycled man has not reached University such as proceed to open consume	sterial that the consumer suction waste, tr)	of the recycled ma has reached the co	terial that	Comments
Material If wood raw material is in	Percentage (%) Recycled material of the total product's weight acluded with sustainabil E.g., PSC and PERC	of the recycled man has not reached University such as proceed to open consume	sterial that the consumer suction waste, tr)	of the recycled ma has reached the co	ferial (hat nsumer level	Comments
If wood raw material is in Can the product be ordered for the wood raw material? Explain if the certificate doe	Percentage (%) Recycled material of the total product's weight accluded with sustainabil E.g.: FSC and PEFC s not cover all of	of the recycled man has not reached the level, such as proceed to the level of the	aterial: that he consumer function waste, it?	of the recycled ma has reached the co (post-consumer)	ferial that insumer level	
If wood raw material is in Can the product be ordered for the wood raw material? If Explain if the certificate doe MINKA has 100% PEFC If yes, attach a certificate/as	Percentage (%) Recycled material of the total product's weight accluded with sustainabil E.g., PSC and PERC s not cover all of	of the recycled man has not reached the level, such as proceed to option of the wood raw man are product can be	aterial: that he consumer function waste, it?	of the recycled ma has reached the co (post-consumer)	ferial (hat insumer level	
If wood raw material is in Can the product be ordered for the wood raw material? If Explain if the certificate doe MINKA has 100% PEFC If yes, attach a certificate/as application. If no, state the country when	Percentage (%) Recycled material of tine total product's weight mocluded with sustainabil E.g. PSC and PERC ss not cover all of surrance that the	of the recycled man has not reached the level, such as proceed to the level, such as proceed to the level of the consumer of the wood raw material was	□ X Yes □ X resulting consumer the consume	of the recycled ma has reached the co (post-consumer)	ferial (hat insumer level	
If wood raw material is in Can the product be ordered for the wood raw material? If Explain if the certificate doe MINKA has 100% PEFC If yes, attach a certificate/as application. If no, state the country when harvested.	Percentage (%) Recycled material of the total product's weight accluded with sustainabil E.g., PSC and PERC surrance that the re the wood raw r in the CITES ap	of the recycled man has not reached the level, such as proceed to the level, such as proceed to the level of the consumer of the wood raw material was	□ X Yes □ X Yes □ aterial: □ Country of h	of the recycled ma has reached the co (post-consumer)	No No	
If wood raw material is in Can the product be ordered for the wood raw material? If Explain if the certificate doe MINKA has 100% PEFC If yes, attach a certificate/as application. If no, state the country when harvested. Is the wood species or origin endangered species?	Percentage (%) Recycled material of the total product's weight nocluded with sustainabil Fig.: FSC and PEFG surrance that the re the wood raw in the CITES ap	of the recycled material was not reached to level, such as proceed. (pre-consume of the wood raw material was opendix for	□ X Yes □ X Yes □ aterial: □ Country of h	of the recycled ma has reached the co (post-consumer)	No No	

application.				
Has an active choice been made, regarding the electricity supplier, in order to promote electricity production from renewable energy sources?	□X Yes		□ No	
Describe the type of energy source, percentage of energy st has been applied, electricity supplier, and for which part of t MINKA has a photovoltaic plant and produces equivalent of 1	he production it is vali	id for:		
5. Distribution of the completed produc	ct			
Describe the management of packaging for the distribution of the product	Description of the p	ackaging:		
State whether any system for taking back or recycling nackaging or any other specific return system is used.	Hatch protection: co	-	irdboard	
Specify the packaging material used and which system of producer responsibility for packaging the supplier is affiliated to.	Packaging: plastic fo	DIÍ		
Enter the proportion of recycled material, If any, included in the packaging.				
Other information:				
6. Construction and usage phase	2			
Are there any special requirements such as storage conditions etc. for the product during storage?	□x Yes		□ No	
If yes, describe: store in dry conditions				
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?	☐ Yes		□Х №	
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		□X Not relevant
If yes, state class (G to A, A+, A++, A+++):	Class:			

7. Waste management

Does the product require special measures to protect health and the environment in conjunction with demolition/dismantling?	□ Yes	□X No
If yes, describe:		
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	□X No
Is it possible to re-use all or parts of the product? (can the product be reused within the product's expected lifetime)?	☐ Yes	□X No
If yes, describe:		
Is material recycling possible for all or parts of the product when it becomes waste?	☐ Yes	□X No
If yes, describe:		1
Is energy recycling possible for all or parts of the product when it becomes waste?	☐ Yes	□Х №
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	□Х №
If yes, specify the waste code: The Swedish waste ordinance (2011:927) https://www.notisum.se/rnp/sls/lag/20110927.htm	Waste code: Bulky waste	
8. Indoor environment		
Has the product a critical moisture condition: Information regarding whether critical moisture conditions leading to microbial growth apply for the material/product should be stated, but will not impact the assessment.	☐ Yes	□X No
If yes, specify which:		
Is the article (or chemical product) intended for indoor use?	□X Yes	□ No
If yes, has emission data been produced for volatile organic compounds?	□ X 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

			ecified below, with their stated article numbers, the following is certified: certify alternative A or B.
Griot	730	Wildingston	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.
	Δ	$\Box X$	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.
			ecified below, with their stated article numbers, the following is certified: certify alternative C or D.
	С		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.
ı	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

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).

Product (dentification: (designation and article number)	Loft ladder Royal Polar 54/113/-275 Item No: 30161
State the reference document (name and version/date) that contains the actual Declaration of Contents:	
Person responsible for the declaration:	Johannes Franek
Signature:	447
Place and date (year, month, day):	St Lorenzen, Austria, 24.04.2018