

## Obtainment of health and environmental data – Manufacturer's declaration

- The form shall be filled out by the manufacturer. See also document "Obtainment of health and the environmental data – Information to manufacturer".
- If a system consists of several components, individual forms shall be filled out for each component. The form shall be filled out by the component manufacturer.
- **Chemical compounds shall be stated when the amount is equal to or greater than 0.1 percent by weight.**

<b>Name of component</b>	Trålim UTE
<b>Manufacturer (name)</b>	ESSVE PRODUKTER AB
<b>Date (completion of declaration)</b>	2018-05-17
<b>Declaration has been completed by (Name of person filling out the declaration and company affiliation)</b>	Fredrik Sivertsson ESSVE PRODUKTER

<b>Content of chemicals hazardous to health and the environment</b>	<b>No</b>	<b>Yes</b>	<b>If "Yes", then substance name CAS number and quantity (percent by weight)<sup>1)</sup> shall be given.</b>	<b>Comments</b>
Compounds listed on the Priority List of Hazardous Substances <sup>[1]</sup> ?	X			
Compounds listed on the ECHAs Candidate List <sup>[2]</sup> ?	X			
Compounds that are listed in in Annex XIV of REACH or compounds that are recommended for inclusion in Annex XIV of REACH - Authorisation list <sup>[3, 4]</sup> ?	X			
Compounds that are acutely toxic: H300, H301, H302, H310, H311, H312, H330, H331 or H332	X			


**1) Chemical compounds shall be stated when the amount is equal to or greater than 0.1 percent by weight.**

Content of chemicals hazardous to health and the environment	No	Yes	If "Yes", then substance name CAS number and quantity (percent by weight) <sup>1)</sup> shall be given.	Comments
Compounds that cause dermal corrosion/irritation: H314 or H315	X			
Compounds that cause serious eye damage/eye irritation: H318 or H319		X	BDGA CAS: 124-17-4	<2% Plasticizer
Compounds that cause respiratory/skin sensitization: H317 or H334	X			
Compounds that cause germ cell mutagenicity: H340 or H341	X			
Compounds that are carcinogenic: H350 or H351	X			
Compounds that are toxic for reproduction: H360, H361 or H362	X			
Compounds that are toxic for specific target organs – single exposure: H370, H371, H335 or H336	X			
Compounds that are toxic for specific target organs – repeat exposure: H372 or H373	X			
Compounds that produce aspiration hazard: H304	X			
Compounds that are hazardous to the aquatic environment: H400, H410, H411, H412 or H413	X			
Compounds that are hazardous to the ozone layer: H420	X			
Compounds that are regulated in the Kyoto protocol (climate change) <sup>[5]</sup>	X			
Compounds that are suspected endocrine disruptors <sup>[6]</sup>	X			
Nano particles <sup>[7]</sup>	X			
Flame retardants	X			

1) Chemical compounds shall be stated when the amount is equal to or greater than 0.1 percent by weight.

Disposal	No	Yes	Comments
EWC code <sup>[8]</sup>			EWC (European Waste Catalogue) code: 080410
Can the product be sorted on the building site?		X	
Is there an arrangement for product return?		X	
Is the product suitable for material recycling?		X	
Is the product suitable for energy recycling?		X	
Must the product be deposited at end of life?	X		
Products that hardens or dries: must unhardened/wet product be handled as hazardous waste? <sup>[8]</sup>	X		
Does the product contain substances that makes it hazardous waste (at end of service life) <sup>[8]</sup> ?	X		If "Yes", state name, CAS number and amount of the substance(s).

Environmental declaration - EPD	No	Yes	Comments
Has an environmental declaration been worked out for the product/component?	X		If "Yes", then EPD number and organization that has issued EPD shall be given.

<b>Signature</b>	
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### References

- [1] List of Priority Substances. Substances that the Norwegian authorities want reduced or eliminated. <http://www.environment.no/topics/hazardous-chemicals/list-of-priority-substances/>
- [2] ECHA Candidate list. Substances of very high concern (SVHC). <http://echa.europa.eu/web/guest/candidate-list-table>
- [3] ECHA Authorisation list. <https://echa.europa.eu/authorisation-list>
- [4] Chemicals Recommended for Inclusion in the Authorisation List, Annex XIV to REACH. <https://echa.europa.eu/recommendation-for-inclusion-in-the-authorisation-list>
- [5] Kyoto protocol to the United Nations Framework on Climate Change (UNFCCC), see Annex A of the protocol. [http://unfccc.int/kyoto\\_protocol/items/2830.php](http://unfccc.int/kyoto_protocol/items/2830.php)
- [6] Suspected endocrine disruptors (download the zipped file): [http://ec.europa.eu/environment/chemicals/endocrine/strategy/being\\_en.htm](http://ec.europa.eu/environment/chemicals/endocrine/strategy/being_en.htm)
- [7] Nano particles - definition: [http://ec.europa.eu/environment/chemicals/nanotech/faq/definition\\_en.htm](http://ec.europa.eu/environment/chemicals/nanotech/faq/definition_en.htm)
- [8] Norwegian waste regulation (Avfallsforskriften), in Norwegian only: <http://www.lovdatab.no/>

