



## DANISH TECHNOLOGICAL INSTITUTE

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## **TYPE APPROVAL: ETi-11006**

**Holder:** PWS Nordic AB

Torggatan 4, Box 47 SE-284 21 Perstorp

Sweden

Manufacturer Pekå Plast AB

Gustavborgsvägen 7 SE-284 34 Perstorp

Sweden

**Product:** 

Packaging code	Description	Material
4H2	Box of homogene plastics	Borealis polypropylene BC250MO

Packaging weight, kg	Gross weight, kg	Volumen, I	Length, mm*	Width, mm*	Height, mm*
1.041	8	29	310	215	415
0.982	8	21	321	226	290
0.813	4	10	370	152	310

<sup>\*</sup> External dimensions

Closure:

Closure type	Material	Gasket
Lid with four spring	Borealis polypropylene	none
locks	BC250MO	
Two strappings	Polypropylene	

**Photos:** 







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Marking:

The packaging shall be marked in a clear and permanent way:

29L:

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4H2/Y8/S/YY/DK/ETi-11006/Holder or logo

21L:

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4H2/Y8/S/YY/DK/ETi-11006/Holder or logo

10L:

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4H2/Y4/S/YY/DK/ETi-11006/Holder or logo

YY: to be replaced with the two last digits of the year the packaging is manufactured.

## Basis for the Type Approval:

Test report	Date	Issued by	Scope
460235	20 December 2011	Danish Technological Institute	Type testing
684595	26 February 2016	Danish Technological Institute	Type testing
939213	7 September 2020	Danish Technological Institute	Type testing
971546	19 March 2021	Danish Technological Institute	Type testing

The test showed that the packaging complied with test requirements for packaging type 4H2 according to ADR/RID, ICAO and IMDG. The test is performed for solids. The Packaging is approved in packing group II and III to 8 kg for 29 litres, 8 kg for 21 litres and 4 kg for 10 litres.

Validity:

The Type Approval is valid for road, rail, air and sea transport according to the agreement referred to below. **The Type Approval is valid until 19 March 2026.** 

Conditions for maintenance of the Type Approval:

Agreement for periodical control is formed between the holder of the Type Approval and the Danish Technological Institute, Plastics and Packaging Technology. The copy of the Type Approval must, if necessary, be shown to secure that the packages have been tested and approved.



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## Agreement of the Type Approval:

Referring to authorisation from the Danish Emergency Management Agency, the Danish Transport, Construction and Housing Authority and the Danish Maritime Authority, Authorization no 2012006595, concerning the above-mentioned form(s) of transport, the Danish Technological Institute, Plastics and Packaging Technology herewith issue the Type Approval of the above-described packaging.

Taastrup, 19 March 2021

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Signatory, test responsible

Søren Henriksen, Senior Consultant Phone: +45 72 20 31 68 snh@dti.dk

Co-reader

This Type Approval replaces Type Approval dated 7 September 2020