

TYPE APPROVAL: ETi-00003

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Holder: PWS Nordic AB
Torggatan 4, Box 47
SE-28 421
Sweden

Manufacturer: PEKÅ Plast AB
Lagervägen 4
SE-280 60 Broby
Sverige

Product:	Packaging code	Description	Material
	11H2	Intermediate Bulk Container (IBC) of rigid plastics for solids, where filling or emptying is done under the influence of gravity, free standing	Borealis HE7004

Dimensions:	IBC weight, kg	Gross weight, kg	Volume, l	Lenght, mm	Widht, mm	Height, mm
	11	71	140	543	465	990
	14	114	240	676	445	990

Closure:	Closure	Material of lock	Packing
	Lid with lock	Steel	none

Photos:



ETi-00003
Page 2 of 4


Photos cont.



Marking: The IBC shall be marked in a clear and permanent way as follows:

Primary marking

140 litres


 11H2/Y/month-year/DK/PWS-ETi-00003/0/71

Supplementary marking

140 l/11 kg

Primary marking

240 litres

 11H2/Y/month-year/DK/PWS-ETi-00003/0/114

Supplementary marking

240 l/14 kg

Furthermore, it should be possible under supplementary marking to label recent inspection: Month and Year

Specification of marking can be seen from enclosure no. 1

**Basis for the
Type Approval:**

Test report	Date	Issued by	Scope
360.0.4316.51	16 December 2014	Danish Technological Institute	Type testing
	12 October 2015	Danish Technological Institute	Administratively prolonged on basis of external inspection.
	12 October 2020	Danish Technological Institute	Administratively prolonged on basis of external inspection.

The test showed that the IBC complied with test requirements for packaging type 11H2 according to the transport conventions ADR, RID and IMDG. The test is performed for solids in Packing group II and III that do not adversely affect the packaging materials.

ETi-00003
Page 4 of 4

Validity: The Type Approval is valid for road, rail and sea transport according to the agreement referred to below. **The Type Approval is valid until 12 October 2025.**

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.

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 packaging described above.

Taastrup, 12 October 2020

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Signatory

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Consultant
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Co-reader

This type approval replaces the type approval dated 12 October 2015.

Specification of marking



The United Nations packaging symbol

11H2	Intermediate Bulk Container (IBC) of rigid plastics for solids, where filling or emptying is done under the influence of gravity, free standing
Y	The capital letter designating the IBC is type approved for groups II (Y) and III (Z).
Month-year	Manufacturing time (e.g. 05-09 means that the IBC is manufactured in may 2009).
DK	The state authorizing the allocation of the mark.
Firm or logo	The manufacturer/holder.
ETi-00003	The identification of the IBC as specified by the competent authority.
0	Stacking load in kg (If it says "0" the IBC is not stackable).
71/114 kg	IBC gross weight in kg.
140/240 l	IBC capacity in litres.
11/14 kg	IBC nett weight in kg.

The marking shall be placed in such a way that it is easily seen. Letters, numbers and symbols shall be at least 12 mm in height.

The IBC must also bear the shown pictogram which indicates that the IBC cannot be stacked.

