

Product Specification



Product Title TRAY LINER BLUE TINT 545x1015x660 750/ROLL
Product Code TL102978966

MATERIAL SAFETY INFORMATION

SAFETY DATA SHEET

Refer to the Hanmere Polythene Ltd document:
HAN 0501-1: Safety Data Sheet: Polythene Film Products

OVERALL MIGRATION DATA

Analysis of Overall Migration from Exemplar Packaging Material - Results (mg/dm.sq) using test number OM2 [10 days at 40 °C for the intended use conditions of any long term storage at room temperature or below, including when packaged under hot-fill conditions, and/or heating up to a temperature T where 70 °C ≤ T ≤ 100 °C for a maximum of t = 120/2ⁿ((T-70)/10) minutes.]. Refer to the declaration of compliance for specific product usage limitations.

Material	Food Simulant A Ethanol 10% (w/v)	Food Simulant B Acetic Acid 3% (w/v)	Food Simulant D2 Sunflower Oil	Food Simulant E Tenax
GS69 45µm	0.2	0.3	<0.1	<0.1
Tri-Ex 150µm	2.0	1.0	<0.1	<0.1
Hankraft 162.5µm	0.5	2.4	<0.1	<0.1

Testing House : Campden BRI (Chipping Campden) Ltd
Reference : AC/150676/82, AC/150676/84, AC/150676/83

HEAVY METAL CONTENT

<100ppm of Lead [Pb], Cadmium [Cd], Mercury [Hg] and Hexavalent Chromium [Cr(VI)].
Based on information supplied by raw material manufacturers and suppliers. All products manufactured from virgin food grade stock containing no recyclate. No processing aids containing identified items used by Hanmere Polythene Ltd

BISPHENOL A (BPA) CONTENT

The product contains no Bisphenol A [BPA, 4,4'-(propane-2,2-diyl)diphenol]
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PHthalate CONTENT

This product contains no Phthalates.
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PVC/PVCD CONTENT

This product is manufactured from blended food grade polyethylene polymers and thus contains no PVC or PVCD
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MOSH MOAH CONTENT

MOAH (Mineral Oil Aromatic Hydrocarbon) and MOSH (Mineral Oil Saturated Hydrocarbons) are not intentionally added to the product or to the raw materials.
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POSH CONTENT

POSH (Polyolefin Oligomeric Saturated Hydrocarbons) are formed during the polymerisation reaction, are thus not intentionally added to the polymer and as such are considered NIAS (Non Intentionally Added Substances) and do not require positive listing in Regulation No 10/2011. However their presence may result in a false positives when testing for the presence of MOSH and MOAH.
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ANIMAL DERIVED CONTENT

Animal derived stearic acid may be used as a processing aid during the manufacture of the raw materials used in this product. Trace amounts may therefore be present in the final product.
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BSE/TSE RISK

Where animal derived stearic acid is used as a processing aid during polymer manufacture, the process by which the stearic acid is extracted from the tallow renders it free from components that may pose a BSE/TSE risk.

While we have taken all reasonable steps to verify the accuracy of the information contained in this specification, no warranties are given to this effect and purchasers should determine for themselves whether products are suitable for their own specific use. The information contained in this specification is intended for the customer it has been issued to. It must not be reproduced, or the information contained therein passed on to any third party without the written consent of Scobie & Junor.

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PLANT DERIVED CONTENT

Plant (Palm Oil) derived stearic acid may be used as a processing aid during the manufacture of the raw materials used in this product. Trace amounts may therefore be present in the final product.

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GMO CONTENT

No GMO content

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ALLERGEN CONTENT

No Allergens as defined in REGULATION (EU) No 1169/2011 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 25 October 2011 on the provision of food information to consumers, amending Regulations (EC) No 1924/2006 and (EC) No 1925/2006 of the European Parliament and of the Council, and repealing Commission Directive 87/250/EEC, Council Directive 90/496/EEC, Commission Directive 1999/10/EC, Directive 2000/13/EC of the European Parliament and of the Council, Commission Directives 2002/67/EC and 2008/5/EC and Commission Regulation (EC) No 608/2004 Annex II (As Amended) are present.

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TECHNICAL DETAILS AND STANDARDS

TECHNICAL DETAIL	STANDARD	TOLERANCE
BASE MATERIALS DETAILS: A blend of virgin polyethylene polymers (LDPE, LLDPE, MDPE, HDPE) whose starting monomers are included in Annex I, Table 1 of Commission Regulation (EU) No. 10/2011 and are therefore permitted for use in food contact packaging. No recycled content.	GS69-1	FCM Substance No.: 549 Ref. No.: 80000 Substance Name: Polyethylene Wax Use as additive or PPA: YES FRF Applicable: NO Specific Migration Limit: NO Restrictions and Specifications: NONE
CONVERSION DETAILS: Slit Sealed Embossed Handled Perforation Specification	No N/A No No Perforations	
FINISHED PRODUCT DIMENSIONS: 1: Face Width 2: Full Width 3: Length 4: N/A 5: Gauge Item weight (Each)	545mm 1,015mm 660mm 20.0µm 25g	+10/-10mm +15/-15mm +10/-10mm +5.0/-5.0µm +/-10%
FILM PROPERTIES: Surface Treated Freezable Anti-static Colour Density Colour: Inner Layer Colour: Middle Layer Colour: Outer Layer Slip Level: Inner Surface Slip Level: Outer Surface	No Yes No Tint Blue High Low	

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SHELF LIFE

12 months at optimum conditions

: Onset of performance degradation commences at 9 months when stored at optimum conditions. Accelerated deterioration when stored sub-optimally.

STORAGE AND DELIVERY CONDITIONS

Room Temperature

: Material should be transported and stored at room temperature away from direct sunlight. Excessive ultraviolet light and extremes of temperature i.e. over 60°C, will lead to accelerated deterioration of the product. Product stored in unheated warehousing should allowed to acclimatise prior to use in order to reduce the risk of blocking.

PACKAGING WASTE INFORMATION

RECYCLING AND DISPOSAL:

- Recycling : The product is 100% recyclable
- Energy Recovery : The energy recovery through incineration yields approximately 47MJ/kg. Products from incineration of uncontaminated product: Carbon dioxide and water.

ECOTOXICITY:

In the aquatic environment, this product should not present problems because of extremely low solubility. In the soil environment, this product should not present problems because it is inherently very difficult to degrade .

Customer Approval of Specification

Please sign and return this specification to technical@scobie-junor.co.uk to confirm formal acceptance of this specification. All specifications issued will be deemed to be accepted if no communication to the contrary is received after 10 working days.

Signature:

Print name:

Position:

Date:

Issued by Scobie & Junor (Estd. 1919) Ltd. Certified accurate on 08/10/2021 12:19:53

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