urecel

QUICKDRY

guide book



urecel

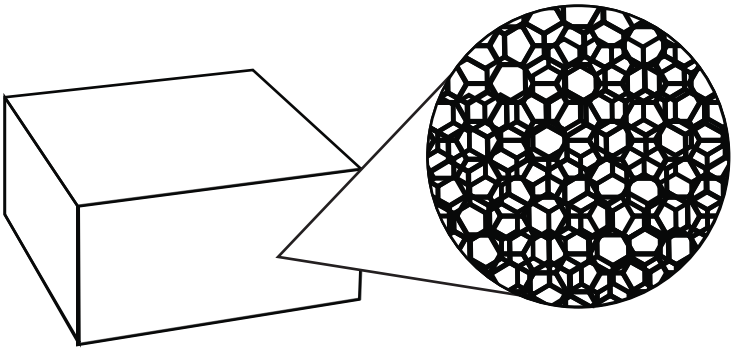
the inside that's unbeatable outside

QUICKDRY

TABLE OF CONTENT

About Quickdry Foam	01
Foam Specification Data	02
Outdoor Cushion Construction	04
Shipping - Loading Capacity	06
FAQ’s	07
Test Report	09
Attachment of Test Report	10

QUICKDRY FOAM



ENGLISH

Wide, open cells provide optimal drainage and circulate air. Urecel QuickDry is the advanced, high-performance foam designed specifically for outdoor cushions. It's the best you can buy.

Urecel QuickDry is produced by a sophisticated process called Hydro-Blast Reticulation. This is what gives Urecel QuickDry its unique porous open-cell structure- and why it completely outperforms closed-cell, non-reticulated, regular foams.

The large, open pores in Urecel QuickDry allow water to drain very rapidly and fresh air to circulate freely and continuously.

Urecel QuickDry feels more comfortable and luxurious, but is also stronger and more supportive. That's why our cushions keep their shape. Urecel Quickdry is an anti-microbial technology which prevents the growth of common moulds and fungus.

FOAM SPECIFICATION DATA

Company name : PT Urecel Indonesia
Material : UQD Foam
Test machine : JTM - UTS20
Machine : Max Foam Machine

SUPER FIRM

		EUR	US
ASTM D3574	**Density**	32 ± 3 kg/m³	2 ± 0.2 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	220-260 N	49-58 lbf
ASTM D3574	**65% ILD***	396-832 N	89-187 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
	COLOR	Light Red	Light Red



FIRM

		EUR	US
ASTM D3574	**Density**	31 ±2 kg/m³	1.9 ± 0.1 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	180-220 N	40-49 lbf
ASTM D3574	**65% ILD***	324-704 N	73-158 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
	COLOR	Light Orange	Light Orange

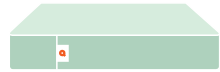


MEDIUM

		EUR	US
ASTM D3574	**Density**	29 ±2 kg/m³	1.8 ± 0.1 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	145 - 180 N	33-40 lbf
ASTM D3574	**65% ILD***	261 - 576 N	59-130 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
	COLOR	Light Yellow	Light Yellow

SOFT

		EUR	US
ASTM D3574	**Density**	27 ± 2kg/m³	1.7 ± 0.1 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	115-145 N	26-33 lbf
ASTM D3574	**65% ILD***	207-464 N	47-104 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
	COLOR	Light Green	Light Green



FOAM SPECIFICATION DATA

Company name : PT Urecel Indonesia
Material : UQD Foam
Test machine : JTM - UTS20
Machine : Max Foam Machine

SUPER SOFT

		EUR	US
ASTM D3574	**Density**	26 ± 2 kg/m³	1.6 ± 0.1 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	85-115 N	19-26 lbf
ASTM D3574	**65% ILD***	153-368 N	34-83 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
	COLOR	Light Blue	Light Blue

EXTRA SUPER SOFT

		EUR	US
ASTM D3574	**Density**	27 ± 2 kg/m³	1.7 ± 0.1 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	65-85 N	15-19 lbf
ASTM D3574	**65% ILD***	117 - 272 N	26-61 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.5 kg/cm²	> 7.1 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
	COLOR	Light Purple	Light Purple

FOAM SPECIFICATION DATA

FR

Company name : PT Urecel Indonesia
Material : UQD Foam
Test machine : JTM - UTS20
Machine : Max Foam Machine

SUPER FIRM

		EUR	US
ASTM D3574	**Density**	35 ± 2 kg/m³	2.2 ± 0.1 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	220-260 N	49-58 lbf
ASTM D3574	**65% ILD***	396-832 N	89-187 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
CS TB 117	**FR Class**	Pass	Pass
	COLOR	Light Red	Light Red



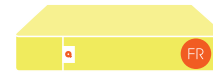
FIRM

		EUR	US
ASTM D3574	**Density**	> 32 ±2 kg/m³	> 2±0.1 lbs/ft ³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
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ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
CS TB 117	**FR Class**	Pass	Pass
	COLOR	Light Orange	Light Orange



MEDIUM

		EUR	US
ASTM D3574	**Density**	> 30 ± 2kg/m³	> 1.9±0.1 lbs/ft³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	145-180 N	33-40 lbf
ASTM D3574	**65% ILD***	261-576 N	59-130 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
CS TB 117	**FR Class**	Pass	Pass
	COLOR	Light Yellow	Light Yellow



SOFT

		EUR	US
ASTM D3574	**Density**	> 28±2 kg/m³	> 1.75±0.1 lbs/ft ³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	115-145 N	26-33 lbf
ASTM D3574	**65% ILD***	207-464 N	47-104 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
CS TB 117	**FR Class**	Pass	Pass
	COLOR	Light Green	Light Green



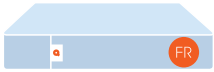
FOAM SPECIFICATION DATA

FR

Company name : PT Urecel Indonesia
Material : UQD Foam
Test machine : JTM - UTS20
Machine : Max Foam Machine

SUPER SOFT

		EUR	US
ASTM D3574	**Density**	> 26 ± 2 kg/m³	> 1.6 ± 0.1 lbs/ft ³
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	85-115 N	19-26 lbf
ASTM D3574	**65% ILD***	153-368 N	34-83 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.6 kg/cm²	> 8.5 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
CS TB 117	**FR Class**	Pass	Pass
	COLOR	Light Blue	Light Blue



EXTRA SUPER SOFT

		EUR	US
ASTM D3574	**Density**	> 27 ± 2 kg/m³	> 1.7 ± 0.1 lbs/ft
	PPI Count	20-30 cell/25mm	20-30 cell/in
ASTM D3574	**Ball Rebound**	> 30 %	> 30 %
ASTM D3574	**25% ILD***	65-85 N	15-19 lbf
ASTM D3574	**65% ILD***	117-272 N	26-61 lbf
ASTM D3575	**Support Factor**	1.8 -3.2	1.8 -3.2
ASTM D3574	**Tensile Strength**	> 0.5 kg/cm²	> 7.1 psi
ASTM D3574	**Elongation**	> 100 %	> 100 %
ASTM D3574	**Tear Strength**	> 0.3 kg/cm	> 1.7 psi
CS TB 117	**FR Class**	Pass	Pass
	COLOR	Light Purple	Light Purple



OUTDOOR CUSHION CONSTRUCTION

What is outdoor performance cushion?

Outdoor performance cushion means the cushions that can be used on outdoor environment with minimum maintenance.

How to construct outdoor performance cushions?

Urecel Quickdry have 2 easy steps to construct the best outdoor performance cushions.

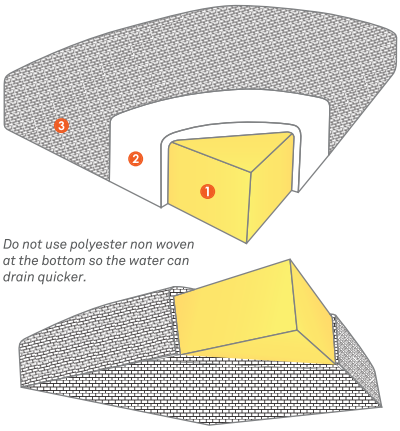
STEP 1

Choose your firmness according to the thickness of cushion and (or) types of furniture : Super Firm, Firm, Medium, Soft, Super Soft, Extra Super Soft.

STEP 2

Choose the material to construct cushion insert.

Cushion insertpad construction

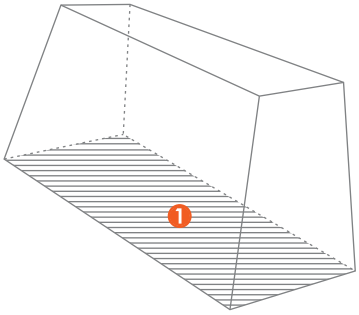


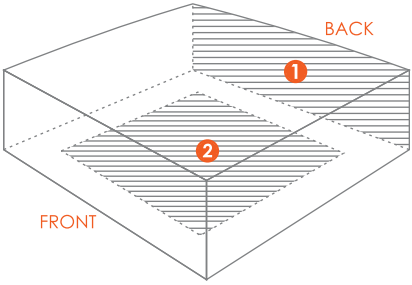
Do not use polyester non woven at the bottom so the water can drain quicker.

1. Urecel QuickDry foam
2. Polyester non woven
   - Provides extra plushness
   - Whole cushion looks full
   - Eliminates wrinkle
   - Create dome shape so water can run off
3. Mesh fabric lining
   (Monofilament nylon tricot)
   To maximize the breathability

Back & Seat cushion constructions

The recommended construction by Urecel Quickdry
for back & seat cushions





BACK CUSHION

1 Recommended drainage position

SEAT CUSHION

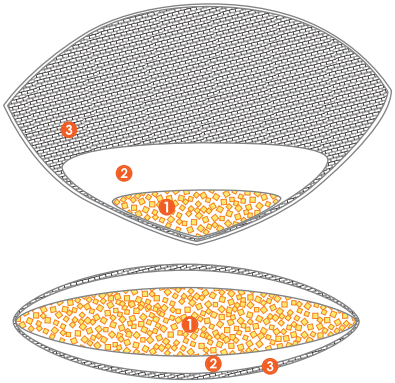
If seat cushion is reversible, the position 1 is recommended, as the cushion should be titled upwards, when it is not use.

If the cushion is not reversible, the position 2 is recommended.

In order to have maximum drainage, please allow generous area of drainage section.

Throw pillow constructions

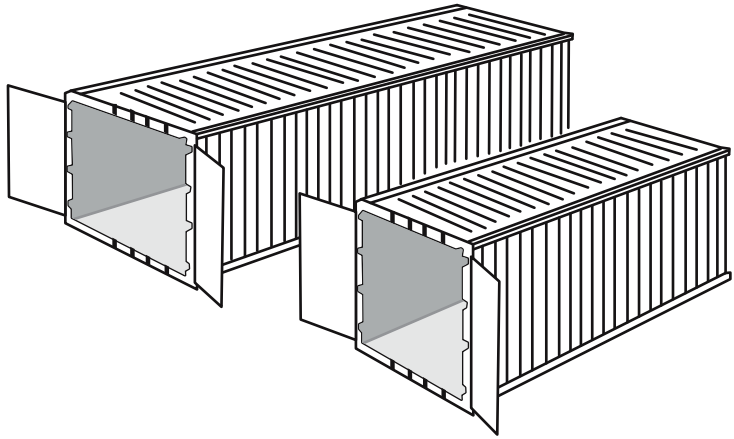
The recommended construction by Urecel Quickdry
for throw pillow



THROW PILLOW

1. Urecel QuickDry Pallets
2. Polyester non woven
   - Provides extra plushness
   - Whole cushion looks full
   - Eliminates wrinkle
3. Mesh fabric lining
   (Monofilament nylon tricot)

SHIPPING - STANDARD LOADING CAPACITY



Foam Description	20 ft		40 ft		40 HC		Packing Dimension
	QTY	CBM	QTY	CBM	QTY	CBM	
QDF Super FIrm **QDF Firm** **QDF Medium** **QDF Soft**	33-34 Pcs	28m3	66-68 Pcs	55m3	73-75 Pcs	61m3	210x110x35cm
QDF Super Soft **QDF Extra Super Soft**	21-22 Pcs	27m3	43-45 Pcs	56m3	48-50 Pcs	62m3	230x120x45cm

Door Opening	Width	2,343m	2,343m	2,343m
	Height	2,280m	2,280m	2,585m
Volume		33.1m^3	67.5m^3	76.1m^3
Max gross weight		30,480kg	30,480kg	30,480kg
Tare weight		2,400kg	4,000kg	4,200kg
Payload		28,080kg	26,480kg	26,280kg

FAQ's

Q. What is our standard block size?

A. Our standard block size is 2,35m x 1,25m with thickness of approximately 60cm.

Q. What are the range of densities I can buy?

A. We have 6 types. Super Firm: density 32±3 kg/m³, Firm: density 31±2 kg/m³, Medium: density 29±2 kg/m³, Soft: density 27±2 kg/m³, Super Soft: density 26±2 kg/m³, Extra Super Soft: density 27±2 kg/m³.

Q. Can Urecel QuickDry be compressed?

A. Yes. Our standard block can be compressed.
In a 20 ft container (approx 33 CBM)
(40-60% compressed from its original size).
In a 40 ft container (approx 67 CBM)
(40-60% compressed from its original size).
In a 40 HC container (approx 76 CBM)
(40-60% compressed from its original size).

Q. How can I get my 'cut to size' cushions?

A. You can simply email us your cushion dimension size, CAD drawing, or provide us with a simple template. We will follow up and provide a quotation.

Q. Do you make finished furniture products?

A. No, we do not manufacture furniture. However, we can recommend you several furniture manufacturers that use Urecel QuickDry.

Q. Do you make finished cushions?

A. Yes, we make finished cushions, our brand is Aerobu.

Q. How about using a 'water proof' outer shell like PVC?

A. Even when using PVC outer shell, humidity and moisture will penetrate through sewing lines. If these seams are sealed the cushion will act like a balloon, the cushion will not breathe or be comfortable. Once the sealing is broken and moisture gets in, the cushion will never dry.

Q. When I open the cover, the Urecel QuickDry cover is still wet. Why?

A. If your cushion does not have drainage (mesh fabric) at the bottom, the pads need to be taken out and dried.

Q. How long does it take to drain normally?

A. Urecel QuickDry will dry almost immediately, however its not covered with non-woven polyester fibre with lining, depending on the climate and thickness of the cushion. It would not be possible to dry if it was normal foam!

Q. Urecel Quickdry has 6 different firmness levels. Which one should I use?

A. This will depend on your design and the thickness of your cushions. In addition the back / headrest are usualy 'softer' then the seat. Talk to our specialist for further enquiries.

Q. Is Urecel QuickDry in accordance with the Californian Standard fire retardancy?

A. Yes, UQD without FR we can pass.

Q. What is the product warranty?

A. 5 years from time of delivery, see explanation here. Statement and conditions apply, ask our specialist for more information.

Q. Is Urecel QuickDry in accordance with the IMO Standard fire retardancy?

A. yes, we use FR grade.

TEST REPORT

Pass IMO 2010 FTP Code - International Code for Application of Fire Test Procedures - Resolution MSC.307 (88) : Annex I - Fire Test Procedures, Part 8 - Test For Upholstered Furniture.

Pass the U.S. Voluntary Physical Performance and Environmental Guidelines for Prime Flexible Polyether Polyurethane Foam for Use in Furniture and Bedding Section 3 and 4.

Pass in California Flammability Technical Bulletin 117 - 2013 Section III

Pass ASTM G21-2013 Standard Practice for Determining Resistance of Synthetic Polymeric Materials to Fungi.
BS 5852 Psrt 1 source Cigarette
Phthalate test based on comsumer product safety commision
Ozone depletion chemical
RoHS wet chemical analysis
FR content test for 23 elements

SGS

Tested For:	**Irwan Agusta**	**Phone:**	**011 6221 596 0557**	**Received:**	**6/11/2021**
	PT Urecel Indonesia Jl. Raya Serang Km. 21 kp.	**Fax:**		**Completed:**	**7/6/2021**
	Cibadak RT 017 RW 007 Desa Bojong Cikupa	**Mobile:**		**Code:**	**X**
		PO#:	**213200690**	**Test Report:**	**3-44121-0**
		Email:	**md@urecel.co.id**		
	Kabupaten Tangerang Indonesia 15710				

Key Test: **IMO 2010 Uph Cig** 289

Client's Identification:
Lot No.: PU210521ABFRYM. Date of Mfg.: 02. Jun 2021. Style: UQD FR Foam. Composition: UQD Foam with FR. Density: 32.

Category: Uph. Furniture(cig) Specifier: IMO LE 2012: V 4/16 PC:16H /dl SM/mg

TEST PERFORMED: IMO 2010 FTP Code - International Code for Application of Fire Test Procedures - Resolution MSC.307(88): Annex I - Fire Test Procedures, Part 8 - Test for Upholstered Furniture

IGNITION SOURCE: Smouldering Cigarette SRM 1196a (Section 3.1)

TEST ITEM COMPOSITE:

Cover Fabric --

- ☐ Client's cover fabric: (See "Client's Identification" section above)
- ☒ Standard cover fabric, 100% inherently flame retardant polyester fabric, approx. 220 g/m²

Filling Material --

- ☐ Non flame retardant flexible polyether foam, 22 kg/m² (1.4 lbs./ft.²)
- ☐ Flame retardant polyurethane foam, Code Red II 35, 45 kg/m² (2.8 lbs./ft.²)
- ☐ Non flame retardant flexible polyether foam, 22 kg/m² (1.4 lbs./ft.²), wrapped with Sandel Style 12701-14502 fire blocking material (4.7 ± 0.5 oz/yd²)
- ☒ Client's filling material: see client's Identification section above

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Tested For:	**Irwan Agusta**	**Phone:**	011 6221 596 0557	**Received:**	6/11/2021
	PT Urecel Indonesia Jl. Raya Serang Km. 21 kp.	**Fax:**		**Completed:**	7/6/2021
	Cibadak RT 017 RW 007 Desa Bojong Cikupa	**Mobile:**		**Code:**	X
		PO#:	213200690	**Test Report:**	3-44121-0
		Email:	md@urecel.co.id		
	Kabupaten Tangerang Indonesia 15710				
Key Test:	**IMO 2010 Uph Cig**				289

RESULTS:

	Progressive Smouldering Within 1 hr. After Start of Test (yes/no)	Flaming Within 1 hr. After Start of Test (yes/no)
Initial Test:	No	No
Retest:	No	No

REMARKS: None.

FAILURE CRITERIA:

Progressive smouldering or flaming within one hour after start of test.

CONCLUSION: Based on the above Results and Failure Criteria, the item tested:

☒ Passes; ☐ Fails

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

Bobby Brown

AUTHORIZED SIGNATURE
SGS NORTH AMERICA
/jab

JUL 07 2021

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Tested For:	**Irwan Agusta**	**Phone:**	**011 6221 596 0557**	**Received:**	**6/11/2021**
	PT Urecel Indonesia Jl. Raya Serang Km. 21 kp.	**Fax:**		**Completed:**	**7/6/2021**
	Cibadak RT 017 RW 007 Desa	**Mobile:**		**Code:**	**X1**
		PO#:	**213100690**	**Test Report:**	**3-44121-1**
		Email:	**md@urecel.co.id**		
	Bojong Cikupa Kabupaten Tangerang Banten Indonesia 15710				

Key Test: **IMO 2010 Uph Propane Flame** 420

Client's Identification:
Lot No.: PU210521ABFRYM. Date of Mfg.: 02. Jun 2021. Style: UQD FR Foam. Composition: UQD Foam with FR. Density: 32.

Category: Uph. Furniture (propane) Specifier: IMO LE 2012: V 4/16 PC: 16H /dl SM/mg

TEST PERFORMED: IMO 2010 FTP Code - International Code for Application of Fire Test Procedures - Resolution MSC.307(88): Annex I - Fire Test Procedures, Part 8 - Test for Upholstered Furniture

IGNITION SOURCE: 20 seconds propane flame (section 3.2)

TEST ITEM COMPOSITE

Cover Fabric --

- ☐ Client's cover fabric: (See "Client's Identification" section above)
- ☒ Standard cover fabric, 100% inherently flame-retardant polyester fabric, approx. 220 g/m²

Filling Material –

- ☐ Non flame-retardant flexible polyether foam, 22 kg/m² (1.4 lbs./ft²)
- ☐ Flame-retardant polyurethane foam, Code Red II 35, 45 kg/m² (2.8 lbs./ft²)
- ☐ Non flame-retardant flexible polyether foam, 22 kg/m² (1.4 lbs./ft²), wrapped with Sandel Style fire blocking material (4.7 ± 0.5 oz/yd²)
- ☒ Client's filling material: see client's Identification section above

RESULTS:

	Flaming* (seconds)	Glowing* (seconds)	Smoking* (seconds)	Smoldering* (seconds)
Initial Test:	1	0	20	0
Retest:	1	0	22	0

* Values are reported after removal of burner tube ignition source.

REMARKS: None.

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Tested For:	**Irwan Agusta**	**Phone:**	**011 6221 596 0557**	**Received:**	**6/11/2021**
	PT Urecel Indonesia Jl. Raya Serang Km. 21 kp.	**Fax:**		**Completed:**	**7/6/2021**
	Cibadak RT 017 RW 007 Desa	**Mobile:**		**Code:**	**X1**
		PO#:	**213100690**	**Test Report:**	**3-44121-1**
		Email:	**md@urecel.co.id**		
	Bojong Cikupa Kabupaten Tangerang Banten Indonesia 15710				

Key Test: **IMO 2010 Uph Propane Flame** 420

FAILURE CRITERIA:

Flaming, glowing, smoking, or smouldering which exceeds 120 seconds.

CONCLUSION: Based on the above Results and Failure Criteria, the item tested:

☒ Passes; ☐ Fails

CERTIFICATION: I certify that the above results were obtained after testing specimens in accordance with the procedures and equipment specified above.

Bobby Brown

AUTHORIZED SIGNATURE
SGS NORTH AMERICA
/jab
/al

JUL 0 7 2021

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Tested For:	Irwan Agusta	**Phone:**	011 6221 596 0557	**Received:**	6/11/2021
	PT Urecel Indonesia Jl. Raya Serang Km. 21	**Fax:**		**Completed:**	6/14/2021
	Cibadak RT 017 RW 007 Desa	**Mobile:**		**Code:**	X1
		PO#:	213100690	**Test Report:**	3-44121-2
		Email:	md@urecel.co.id		
	Bojong Cikupa Kabupaten Tangerang Banten				

Key Test: Bank/Administrative Fee for wire transfer 50

Client's Identification:

Admi/Bank Fee for Reports: 3-44121-0 and 3-44121-1

Bank/Administrative fee for processing incoming wire transfer of funds.

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REPORT

Lab Numbers: (7123) 129-0043



COVER PICTURE #01



COVER PICTURE #02

REPORT

Lab Numbers: (7123) 129-0043



COVER PICTURE #03

NUMBER: JKTH22000517

TEST REPORT

APPLICANT : PT. URECEL INDONESIA
JL. RAYA SERANG KM. 21 KP. CIBADAK RT 017
RW 007 DESA BOJONG, CIKUPA, KABUPATEN
TANGERANG BANTEN 15710

ATTN: IRWAN AGUSTA

DATE : MAY 17, 2022

ONE (1) PIECE OF SUBMITTED SAMPLE SAID TO BE:

SAMPLE DESCRIPTION	: QUICK DRY FOAM
COLORS	: YELLOW
TESTING STAGE	: PRODUCTION SAMPLE

****

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGES.

****

CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
SUBMITTED SAMPLE	MOULD RESISTANCE TEST- WITH REFERENCE TO ASTM G21-2015	SEE TEST CONDUCTED

****

Remark :
Test was subcontracted to Intertek China

PREPARED AND CHECKED BY:
FOR INTERTEK INDONESIA



TAUFIQ URAKHMAN
HARDLINE LAB MANAGER

RT/DN/MS/SW/AR/SZ

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Hardline Laboratory:
Jakarta (62-21) 391 8574, Semarang (62-24) 762 7107 / 762 7325
Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

Test Conducted

1. Mould Resistance Test

With reference to ASTM G21-2015 Standard Practice for Determining Resistance of Synthetic PolymericMaterials to Fungi.

Test specimen : 2 X 2 INCH / 2 Inch Diameter / 26mm Long / Upper surface of submitted sample.

Temperature of incubation : 28˚C.

Mould culture used: Aspergillus brasiliensis (ATCC 9642), Penicillium pinophilum (ATCC 11797), Chaetomium globosum (ATCC 6205), Gliocladium virens (ATCC 9645) and Aureobasidium pullulans (ATCC 15233) with positive vitality.

Test Item	Result
	1
Rating# at the 28th day ofincubation	0(0%)

Remark :
= Rating scale ranking from 0 to 4 and each number represents the degree of mould growth observed on the specimen surface.
0 - None (no growth on specimen surface.)
1 - Traces of growth (less than 10%).
2 - Light growth (10%-30%).
3 - Medium growth (30%-60%).
4 - Heavy growth (60% to complete coverage).

Sample received condition: sample in closed plastic bag.

Component List

No.	Test Component Description(s)
(1)	Yellow foam.

Date Sample Received : Mar 14, 2022
Testing Period : Mar 24, 2022 to May 10, 2022

****

END OF REPORT

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www.urecelquickdry.com 18

Photo Product:

	
EXH 1	EXH 2

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Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

NUMBER: JKTH21000676

TEST REPORT

APPLICANT : PT. URECEL INDONESIA
JL. RAYA SERANG KM. 21 KP. CIBADAK RT 017 RW 007
DESA BOJONG, CIKUPA, KABUPATEN TANGERANG
BANTEN 15710

ATTN: IRWAN AGUSTA

DATE : MARCH 23, 2021

SAMPLE DESCRIPTION:

THE SUBMITTED SAMPLE SAID TO BE:

SAMPLE DESCRIPTION	: URECEL QUICK DRY FOAM
COUNTRY OF ORIGIN	: INDONESIA
TESTING STAGE	: PRODUCTION SAMPLE

****

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGES.

****

CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
SUBMITTED SAMPLE	PHTHALATE CONTENT – CPSIA SEC.108 - CPSC-CH-C1001-09:4	PASS

****

PREPARED AND CHECKED BY:
FOR INTERTEK INDONESIA



TAUFIQ URAKHMAN
HARDLINE LAB MANAGER

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Hardline Laboratory:
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Tests Conducted:

1. Phthalate Test

Test Method: CPSC-CH-C1001-09:4

No	Compound	Result (ppm)	Requirement (ppm)
		(I)	
1	Dibutyl phthalate (DBP)	ND	1000
2	Di-(2-ethylhexyl) Phthalate (DEHP)	ND	1000
3	Benzyl Butyl Phthalate (BBP)	ND	1000
4	Diisononyl phthalate (DINP)	ND	1000
5	Di-n-Hexyl Phthalate (DHEXP)	ND	1000
6	Di-(Iso-Butyl) Phthalate (DIBP)	ND	1000
7	Di Cyclo Hexyl Phthalate (DCHP)	ND	1000
8	di-n-pentyl phthalate (DPENP)	ND	1000

Tested sample:
(I) Foam

Remark:
ND: Not Detected
Ppm: Parts per million = mg/kg
Detection Limit: 100 ppm

Date Sample Received : February 18, 2021
Testing Period : February 18, 2021 to March 23, 2021

****

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PT. URECEL INDONESIA

Technical Report: **(7121) 102-0078** April 20, 2021
Date Received: April 05, 2021 Page 1 of 7

IRWAN AGUSTA / MUHAMAD RIZKY WIJAYA
PT. URECEL INDONESIA
JLN RAYA SERANG KM 21,
CIKUPA TANGERANG 15710

Sample Description:	QUICK DRY FOAM		
Manufacturer:	PT. URECEL INDONESIA	PO No.:	/
Buyer:	/	Style:	/
Country of Origin:	INDONESIA	Country of Destination:	/
Color:	YELLOW	SKU No.:	/
Protocol No.:	/	UPC Code:	/
Previous Report No.:	/	Lot No:	/

EXECUTIVE SUMMARY:

This report only covers Flame Retardants (23 Elements) Content Test, Short Chain Chlorinated Paraffins (SCCPS) Content Test, and Antimony Oxide Content Test as per vendor request.

The sample(s) was tested and the data provided within this report is for information purpose only.

Bureau Veritas
Consumer Products Services, Inc.
Indonesia Branch
Gedung KKM, 2nd Floor, Jl. Cideng
Timur No.38 Jakarta, Indonesia
Telephone: 6221-6348877
Fax: 6221-6348838
website: www.bureauveritas.com/cps

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TEST RESULT

Flame Retardants Content

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Yellow Foam	Quick Dry Foam	-

Maximum Allowable Limit :	**/**

Test Item(s)	Result		
	Detected Analyte(s)	Conc.	Unit
I001	ND	ND	mg/kg

Note / Key :

ND = Not detected ">" = Greater than
mg/kg = milligram(s) per kilogram = ppm = part(s) per million
Detection Limit (mg/kg) : Antimony troxide: 10 ; others: 5

APPENDIX

List of Flame Retardants					
No.	**Name of Analyte(s)**	**CAS-No.**	**No.**	**Name of Analyte(s)**	**CAS-No.**
1	Tris(1,3-dichloro-2-propyl) phosphate (TDCPP)	13674-87-8	13	Bis(2-Ethylhexyl)-2,3,4,5-tetrabromophthalate (TBPH)	26040-51-7
2	Tris(2-chloroethyl) phosphate (TCEP)	115-96-8	14	Bis(tert-Butylphenyl) phenyl phosphate (DBPP)	65652-41-7
3	Tris(1-chloro-2-propyl) phosphate (TCPP)	13674-84-5	15	Triphenylphosphate (TPP)	115-86-6
4	Octabromodiphenyl ethers (OctaBDEs)	32536-52-0	16	2,2-Bis(chloromethyl) trimethylene bis(bis(2-chloroethyl) phosphate) (V6)	38051-10-4
5	Decabromodiphenyl ether (DecaBDE)	1163-19-5	17	4-(tert-butyl) phenyl diphenyl phosphate (MDPP)	78-33-1 28777-70-0
6	2-Ethylhexyl tetrabromobenzene (TBB)	183658-27-7	18	Tris(2,3-dibromopropyl) phosphate (TRIS)	126-72-7
7	Dechlorane Plus (DP)	13560-89-9	19	Tetrabromobisphenol A (TBBPA)	79-94-7
8	Decabromodiphenyl ethane (DBDPE)	84852-53-9	20	Hexabromocyclododecane (HBCDD)	3194-55-6
9	Pentabromoethylbenzene (PBEB)	85-22-3	21	Tris-(4-tert-Butylphenyl) phosphate (TBPP)	78-33-1
10	1,2-Bis (2,4,6-tribromophenoxy) ethane (BTBPE)	37853-59-1	22	Trimethyl phosphate (TMP)	28777-70-0
11	1,2-Dibromo-4-(1,2-dobromoethyl) cyclohexane (TBECH)	3322-93-8	23	Pentabromodiphenyl ether	32534-81-9
12	Hexachlorocyclopantadienyl-dibromocyclooctane (DBHC-TCTD)	51936-55-1	-	-	-

CAS-No. = Chemical Abstracts Service registry number

TEST RESULT

Short Chain Chlorinated Paraffins (SCCPS) Content (European Parliament and Council Regulation (EU) 2019/1021 on Persistent Organic Pollutants (POPs) (recast), Annex I, Part A)

Test Item(s)	Item / Component Description(s)	Location(s)	Style(s)
I001	Yellow Foam	Quick Dry Foam	-

Limit :	/

Test Item(s)	Result	Unit
I001	ND	mg/kg

Note / Key :

ND = Not detected ">" = Greater than
mg/kg = milligram(s) per kilogram = ppm = part(s) per million 10 000 mg/kg = 1 %
% = percent
Detection Limit (mg/kg) = 30

Remark :

- Short chain chlorinated paraffins (SCCPs) is also known as alkanes C10-C13, chloro.
- Plastics and leather of product(s) are applicable to be tested only.

TEST RESULT

Antimony oxide content

Test Method : U.S. CPSC-CH-E1001-08.3 / EPA 3050B Modified (For Metal)
U.S. CPSC-CH-E1002-08.3 / EPA 3051 / EPA 3052 Modified (For Non-Metal)

Test Item(s)	Sample description/ Location	Material	Style(s)
I002	Yellow Foam	Quick Dry Foam	-

Maximum Allowable Limit :	/

-	Unit	Result
Test Item(s)	-	I001
Parameter	-	-
Antimony trioxide (Sb_2O_3)	mg/kg	ND

Note / Key :

ND = Not detected
NA = Not applicable
mg/kg = milligram(s) per kilogram = ppm = part(s) per million
10000 mg/kg = 1 %
Detection Limit (mg/kg) : 10
">" = Greater than
% = percent

Remark:
- The result of Antimony trioxide is calculated based on Antimony

NOTE:

The testing was conducted in Bureau Veritas Consumer Products Services (Vietnam) Ltd.

BUREAU VERITAS CONSUMER PRODUCTS SERVICES
INDONESIA BRANCH



Josephine Indriati
Hardline Manager

If there is any inquiries regarding this report, please contact the following lab personnel

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6221-29516217,
yogi.prayoga@bureauveritas.com

Technical inquiries:
Ignatius Jopy
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C/N: MC67453/An/Ro/J/Ma/Jo

REPORT

Lab Numbers: (7121) 102-0078



COVER PICTURE #01



COVER PICTURE #02

intertek
Total Quality. Assured.

ORIGINAL

Report Number：JKTH22002731

Test Report

Applicant : PT Urecel Indonesia
Jl Raya Serang Km 21 Kp Cibadak
Rt 017 Rw 007 Desa Bojong Cikupa
Kabupaten Tangerang Banten 15710

Attn : Irwan Agusta

Date : Sep 02, 2022

Sample description:

One (1) piece of submitted sample said to be :

Material Name	:	**Quick Dry Foam**
Colors	:	Yellow
Date sample received	:	Aug 25, 2022
Testing period	:	Aug 25, 2022 to Sep 02, 2022



****

Test conducted:

As requested by the applicant, for details please refer to attached pages.
Type of test: RoHS wet chemical analysis.

****

FN

Prepared and checked by:
For Intertek Indonesia

Made Widyani
Operation Manager - Testing

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Hardline Laboratory:Jakarta (62-21) 391 6611, Semarang (62-24) 762 7107 / 762 7325
Email : hlcoordinator.indonesia@intertek.com **Website:** www.intertek.com

Test conducted:

Test Result Summary:

Test Item	Unit	Test Method	Result Foam	RL	Standard Limit #
Heavy Metal					
Cadmium (Cd) content	ppm	With reference to IEC 62321: 2013, by microwave or acid digestion and determined by ICP-OES.	ND	5	100
Lead (Pb) content	ppm	With reference to IEC 62321: 2013, by microwave or acid digestion and determined by ICP-OES.	ND	5	1000
Mercury (Hg) content	ppm	With reference to IEC 62321: 2013, by microwave or acid digestion and determined by ICP-OES.	ND	5	1000
Chromium VI (Cr^{6+}) content	ppm	With reference to IEC 62321 : 2017, by alkaline digestion and determined by UV-VIS spectrophotometer	ND	1	1000
Polybrominated Biphenyls (PBBs)					
Monobrominated Biphenyls (MonoBB)	ppm	With reference to IEC 62321: 2015, by solvent extraction and determined by GC-MS and further HPLC-DAD confirmation when necessary.	ND	5	1000
Dibrominated Biphenyls (DiBB)	ppm		ND	5	1000
Tribrominated Biphenyls (TriBB)	ppm		ND	5	1000
Tetrabrominated Biphenyls (TetraBB)	ppm		ND	5	1000
Pentabrominated Biphenyls (PentaBB)	ppm		ND	5	1000
Hexabrominated Biphenyls (HexaBB)	ppm		ND	5	1000
Heptabrominated Biphenyls (HeptaBB)	ppm		ND	5	1000
Octabrominated Biphenyls (OctaBB)	ppm		ND	5	1000
Nonabrominated Biphenyls (NonaBB)	ppm		ND	5	1000
Decabrominated Biphenyl (DecaBB)	ppm		ND	5	1000

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Test conducted:

Test Result Summary:

Test Item	Unit	Test Method	Result Foam	RL	Standard Limit #
Polybrominated Diphenyl Ethers (PBDEs)					
Monobrominated Diphenyl Ethers (MonoBDE)	ppm	With reference to IEC 62321: 2015, by solvent extraction and determined by GC-MS and further HPLC-DAD confirmation when necessary.	ND	5	1000
Dibrominated Diphenyl Ethers (DiBDE)	ppm		ND	5	1000
Tribrominated Diphenyl Ethers (TriBDE)	ppm		ND	5	1000
Tetrabrominated Diphenyl Ethers (TetraBDE)	ppm		ND	5	1000
Pentabrominated Diphenyl Ethers (PentaBDE)	ppm		ND	5	1000
Hexabrominated Diphenyl Ethers (HexaBDE)	ppm		ND	5	1000
Heptabrominated Diphenyl Ethers (HeptaBDE)	ppm		ND	5	1000
Octabrominated Diphenyl Ethers (OctaBDE)	ppm		ND	5	1000
Nonabrominated Diphenyl Ethers (NonaBDE)	ppm		ND	5	1000
Decabrominated Diphenyl Ether (DecaBDE)	ppm		ND	5	1000
Phthalate test :					
Di(2-ethylhexyl) Phthalate (DEHP)	ppm	With reference to IEC 62321-8 : 2017, by solvent extraction and determined by GC-MS.	ND	50	1000
Benzyl Butyl Phthalate (BBP)	ppm		ND	50	1000
Dibutyl Phthalate (DBP)	ppm		ND	50	1000
Diisobutyl Phthalate (DIBP)	ppm		ND	50	1000

Remarks: ppm = Parts per million based on weight of tested sample = mg/kg
ND = Not detected
RL = Reporting limit, quantitation limit of analyte in sample
# = Refer to RoHS 2011/65/EU Annex II and Amending Directive (EU) 2015/863 for homogeneous material.

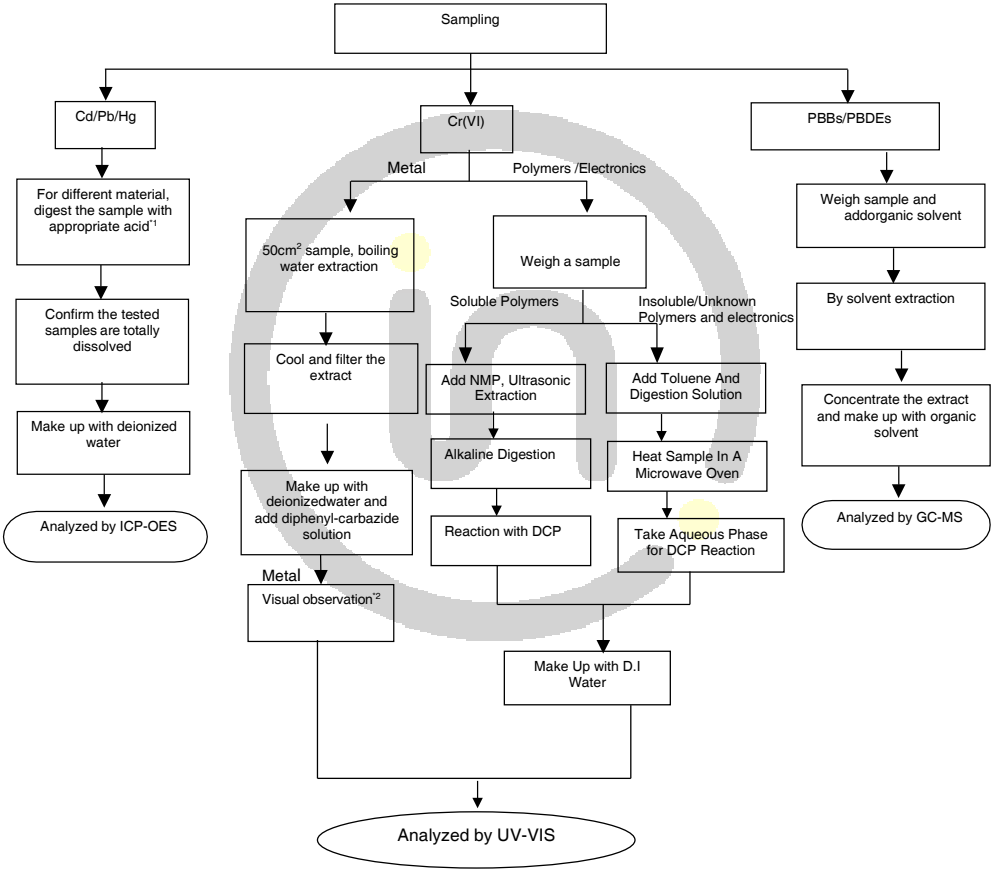
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Test conducted:

Measurement Flowchart: Test for Cd/Pb/Hg/Chromium (VI) content and PBB/PBDE
Reference Standard : Cd/Pb : IEC 62321-5: 2013; Hg: IEC 62321-4:2013;
Chromium (VI): IEC 62321-7-1:2015 (boiling water extraction)
Chromium (VI): IEC 62321:2017 (alkaline extraction)
PBBs/PBDEs: IEC 62321: 2015



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Remarks:

*1: List of Appropriate Acid：

Material	Acid Added for Digestion
Polymers	HNO_3,HCl,HF,$H2O_2$,$H3BO_3$
Metals	HNO_3,HCl,HF
Electronics	HNO_3,HCl,H_2O_2,HBF_4

*2: If sample solution is significantly more intense than 0.13 μg/cm² equivalent comparison standard, Chromium VI would be determined as detected, the result of visual observation is positive.

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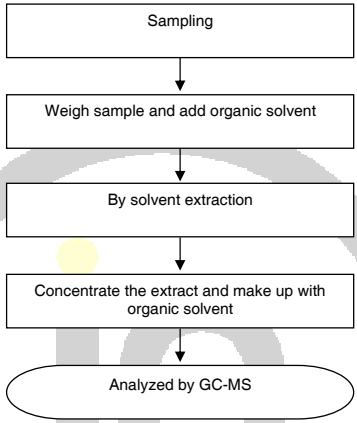
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Test conducted:

Measurement Flowchart:

Test for Phthalates Contents
Reference Method: IEC 62321-8 : 2017



END OF THE TEST REPORT

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Email : hlcoordinator.indonesia@intertek.com Website: www.intertek.com

NUMBER: JKTH23000707

TEST REPORT

APPLICANT : PT.URECEL INDONESIA
JL.RAYA SERANG KM.21 KP. CIBADAK RT017
RW 007 DESA BOJONG, CIKUPA, KABUPATEN
TANGERANG 15710

ATTN : IRWAN AGUSTA

DATE: MARCH 08, 2023

THE SUBMITTED SAMPLE SAID TO BE:

SAMPLE DESCRIPTION	: QUICK DRY FOAM FR
COLORS	: YELLOW
TESTING STAGE	: PRODUCTION SAMPLE

****

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGES.

****

CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
SUBMITTED SAMPLE	FLAMMABILITY TEST (EN 1021-1 : 2014 CIGARETTE TEST)	PASS

****

REMARK :
Test was subcontracted to Intertek China.

PREPARED AND CHECKED BY:
FOR INTERTEK INDONESIA



TAUFIQ URAKHMAN
HARDLINE LAB MANAGER
RT/AK/YP/RM/IS/DN

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Tests Conducted:

1. Flammability Test (EN 1021-1 : 2014 Cigarette Test):

The apparatus and method of testing were those described in EN 1021-1 : 2014 for upholstered furniture. Test carried out in assessing the ignitability of upholstered components when subjected to a smouldering cigarette. The test required the provided cover fabric to be tested with the provided filling.

Note: The above test results relate only to the ignitability of the combination of materials under the particular conditions of test; They are not intended as a means of assessing the full potential fire hazard of the materials in use.

(A/B)

Progressive Smouldering Failure		1st Test	Retest
(A)	Test assembly displays escalating combustion behaviour	No	N/A
(B)	Test assembly that smoulders until it is largely consumed within the test duration	No	N/A
(C)	Test assembly smoulders to the extremities of the specimen, viz. upper or lower margins, either side or to its full thickness, within the duration of the test	No	N/A
(D)	Test assembly smoulders after one hour from the beginning of the test	No	N/A
(E)	On final examination progressive smouldering is observed	No	N/A

Flaming Failure			
(A)	Evidence of flaming in the interior and/or cover during Combustion	No	N/A

Fabric / Filling	Time To Extinction After Placement Of Ignition Source			
	Flaming Ceased Time		Smoking Ceased Time	
	Min	Sec	Min	Sec
1	0	0	19	12
Retest	-	-	-	-

Remark : No = No, was not observed

N/A = Not applicable

Soaking Condition – The Sample Was Immersed In Water For 30 Minutes At 40°C And Followed By Line Dry.

Atmosphere for conditioning - The materials shall be conditioned for at least 24 hr in an atmosphere having a temperature of 23±2ºc and a relative humidity of 50±5%.

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Email : hardlines.indonesia@intertek.com **Website:** www.intertek.com

Date Sample Received : February 24, 2023
Testing Period : February 24, 2023 to March 08, 2023

****

END OF REPORT

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EXH 1

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NUMBER: JKTH23000708

TEST REPORT

APPLICANT : PT.URECEL INDONESIA
JL.RAYA SERANG KM.21 KP. CIBADAK RT017
RW 007 DESA BOJONG, CIKUPA, KABUPATEN
TANGERANG 15710

ATTN : IRWAN AGUSTA

DATE: MARCH 08, 2023

THE SUBMITTED SAMPLE SAID TO BE:

SAMPLE DESCRIPTION	: QUICK DRY FOAM FR
COLORS	: YELLOW
TESTING STAGE	: PRODUCTION SAMPLE

****

TESTS CONDUCTED:

AS REQUESTED BY THE APPLICANT, FOR DETAILS REFER TO ATTACHED PAGES.

****

CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
SUBMITTED SAMPLE	FLAMMABILITY TEST (EN 1021-2 : 2014 MATCH TEST)	PASS

****

REMARK :
Test was subcontracted to Intertek China.

PREPARED AND CHECKED BY:
FOR INTERTEK INDONESIA



TAUFIQ URAKHMAN
HARDLINE LAB MANAGER
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Tests Conducted:

1. Flammability Test (EN 1021-2 : 2014 Match Test):

The apparatus and method of testing were those described in EN 1021-2 : 2014 for upholstered furniture. Test carried out in assessing the ignitability of upholstered components when subjected to a small flame as an ignition source. The test required the provided cover fabric to be tested with the provided filling.

Note: The above test results relate only to the ignitability of the combination of materials under the particularconditions of test; They are not intended as a means of assessing the full potential fire hazard of the materials in use.

(A/B)

Progressive Smouldering Failure		1st Test	2nd Test	3rd Test
(A)	Test assembly displays escalating combustion behaviour so that it is unsafe to continue the test and active extinction is necessary	No	No	No
(B)	Test assembly that smouders until it is largely consumed within the test duration	No	No	No
(C)	Test assembly smoulders to the extremities of the specimen, viz. upper or lower margins, either side or to its full thickness, within the duration of the test	No	No	No
(D)	Test assembly smoulders after one hour from the beginning of the test	No	No	No
(E)	On final examination progressive smouldering is observed	No	No	No

Flaming Failure		1st Test	2nd Test	3rd Test
(A)	Test assembly displays escalating combustion behaviour so that it is unsafe to continue the test and active extinction is necessary	No	No	No
(B)	Test assembly that burns until it is essentially consumed within test duration	No	No	No
(C)	Test assembly on which any flame front reaches the lower margin, either side or passes through its full thickness within the duration of the test	No	No	No
(D)	Any flaming which continues for more than 120 seconds after removal of the burner tube	No	No	No

Fabric / Filling	Time To Extinction After Placement Of Ignition Source			
	Flaming Ceased Time		Smoking Ceased Time	
	Min	Sec	Min	Sec
1	0	0	0	30
2	0	0	0	33
3	0	0	0	29

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NUMBER: JKTH23000708

Test Conducted:

Remark : No = No, was not observed
Soaking Condition – The Sample Was Immersed In Water For 30 Minutes At 40°C And Followed By Line Dry.
Atmosphere for conditioning - The materials shall be conditioned for at least 24 hr in an atmosphere having a temperature of 23±2ºc and a relative humidity of 50±5%.

Date Sample Received : February 24, 2023
Testing Period : February 24, 2023 to March 08, 2023

****

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Hardline Laboratory

TEST REPORT

Report No.： HU40005/2023
Page： 1 of 2
Date： APR. 17, 2023

PT URECEL INDONESIA
JL. INDUSTRI RAYA KAV 2 CIBADAK KM 21, BOJONG CIKUPA TANGERANG 15710

The following merchandise was submitted and identified by the applicant as:

Product Description: QUICK DRY FOAM
Country of Origin: INDONESIA

We have tested the submitted sample(s) as requested and the following results were obtained:

Test Requested: NFPA 260: 2019 Standard Methods of Tests and Classification System for Cigarette Ignition Resistance of Components of Upholstered Furniture-Chapter 6.4 Filling/Padding Component Test

Test Method & Result: ---See following sheet(s)---

Date of Receipt: Apr. 12, 2023

Testing Period: Apr. 13, 2023 ~ Apr. 17, 2023

Conclusion: The submitted sample(s) **complies with** the requested test criteria.

Signed for and on behalf of SGS Taiwan Ltd.

Lawrence Yang
Asst. Manager

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No.127, WuKung Road, (New Taipei Industrial Park) Wuku District, New Taipei City, Taiwan

Member of the SGS Group

Test Method & Result:

Chapter 6.4 Filling/Padding Component Test

Class is defined as follows:

Class I Components shall meet the criteria of 7.5.1.1 and 7.5.1.2.
Class II Components that do not meet Class I criteria shall be designated as Class II.

Criteria	Test 1	Test 2	Test 3
7.5.1.1 When subjected to the filling/padding component test, a specimen shall show no evidence of ignition of any test assembly.	Meet	Meet	Meet
7.5.1.2 When measured from the original crevice position, the vertical char length on the cover fabric shall not exceed 38 mm for any of three replicated tests.	Meet	Meet	Meet

Result:

Class ☒ I ☒ II

Note： 1. The content of this report is invalid if it is not presented as the entire report.
2. The decision rule of the statements of conformity is following the ILAC-G8:09/2019 by using the simple acceptance decision rule.

– Picture(s) –



Photo A: Appearance of the samples

---End of Report---

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ORIGINAL

Report Number : JKTH22002789

Test Report

Applicant : PT Urecel Indonesia
Jl Raya Serang Km 21 Kp Cibadak
Rt 017 Rw 007 Desa Bojong Cikupa
Kabupaten Tangerang Banten 15710

Attn : Irwan Agusta

Date : Sep 13, 2022

Sample description:
One (1) piece of submitted sample said to be :

Material Name	:	QUICK DRY FOAM YELLOW
Colors	:	Yellow
Date sample received	:	Aug 31, 2022
Testing period	:	Aug 31, 2022 to Sep 13, 2022



****
Test conducted:
As requested by the applicant, for details please refer to attached pages.
****

Remark:
Test subcontracted to Intertek Taiwan

FN
Prepared and checked by:
For Intertek Indonesia

Made Widyani
Operation Manager - Testing

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Test Report

Report Number : JKTH22002789

Test Conducted:

Test Result Summary:

Test Item	Unit	Test Method	Result Yellow foam	RL
Ozone Depleting Substances (ODS)				
Chlorofluorocarbon (CFCs) (Class I, Group I)	ppm	With reference to USEPA 5021A / 8260C and determined by GC-MS linked with Headspace.	ND	1
Halon (Class I, Group II)	ppm		ND	1
Chlorofluorocarbon (CFCs) (Class I, Group III)	ppm		ND	1
Carbon Tetrachloride (CCl_4) (Class I, Group IV)	ppm		ND	1
1,1,1-Trichloroethane (Class I, Group V) 1,1,1	ppm		ND	1
Bromomethane (Class I, Group VI)	ppm		ND	1
Hydrobromofluorocarbon (HBFCs) (Class I, Group VII)	ppm		ND	1
Chlorobromomethane (Class I, Group VIII)	ppm		ND	1
Hydrochloro fluorocarbon (HCFCs) (Class II)	ppm		ND	1

Remarks: ppm = Parts per million based on weight of tested sample = mg/kg
ND = Not detected
RL = Reporting limit, quantitation limit of analyte in sample

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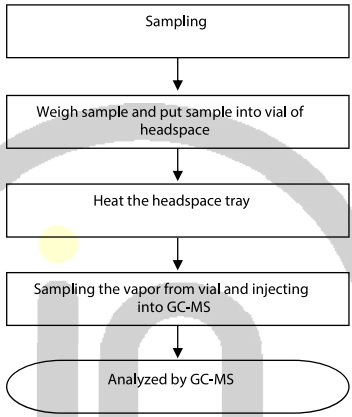
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www.urecelquickdry.com

Test Conducted:

Measurement Flowchart:

Test for Ozone Depleting Substances (ODS)
Reference Method : USEPA 5021A / USEPA 8260C



END OF THE TEST REPORT

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PT URECEL INDONESIA

Technical Report: **(7123) 129-0041**
Date Received: May 08, 2023
Date Modified: May 09, 2023

May 19, 2023

IRWAN AGUSTA
PT URECEL INDONESIA
JL. RAYA SERANG KM 21, CIKUPA
TANGERANG 15710

Sample Description:	QUICK DRY FOAM		
Manufacturer:	PT URECEL INDONESIA	PO No.:	/
Buyer:	/	Style:	/
Country of Origin:	INDONESIA	Country of Destination:	UNITED STATES
Color:	YELLOW	SKU No.:	/
Protocol No.:	CALIFORNIA TECHNICAL BULLETIN CA TB 117-2013 SECTION III	UPC Code:	/
Previous Report No.:	/	Lot No:	/

EXECUTIVE SUMMARY:

This report only covers Flammability of California Technical Bulletin CA TB 117-2013 Section III Test as per vendor request

The submitted sample rated as PASS with satisfactory characteristic performances in the conducted test.

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Indonesia Branch
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TEST RESULT

Flammability of Foam Material Test

Test Method : California Technical Bulletin CA TB 117-2013 section III

Result For Initial Test: PURING FABRIC			
SPECIMEN	TRANSITION TO OPEN FLAMING	SMOLDERING	CHAR LENGTH (IN)
1	No	No	0.6
2	No	No	0.5
3	No	No	0.5
REQUIREMENT	No	No	<1.5

OVERALL RATING:	PASS

Note / Key:

Y=Yes	N=No	P=Pass	F=Fail
DATA = Record data only	NA = Not Applicable	NR= Not requested	NT=Not Tested

BUREAU VERITAS CONSUMER PRODUCTS SERVICES
INDONESIA BRANCH



Josephine Indriati
Hardline Manager

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C/N: MC69629/An/Po/J/Ma/Jo

REPORT

Lab Numbers: (7123) 129-0041



COVER PICTURE #01



COVER PICTURE #02

REPORT

Lab Numbers: (7123) 129-0041



COVER PICTURE #03

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