

NUMBER: DELH21013330- A

DATE : 28TH SEP, 2021



ORIGINAL SAMPLE





NUMBER: DELH21013330- A

DATE : 28TH SEP, 2021

APPLICANT: ALL TIME PLASTICS PVT.LTD.

PLOT NO. 377/1/1&2), KACHIGAM, CHAR RASTA, DAMAN - 396210

ATTN: ZARIR PATEL

SAMPLE DESCRIPTION : STORE FRESH CONTAINER 350H (350 ML) (ASSORTED)

DATE RECEIVED : 25TH JULY, 2021

BUYER'S NAME

BUYING AGENT/ CONTACT : --

 ITEM CODE
 : 408454-88

 HSN CODE
 : 39241090

 BARCODE
 : 8902084016347

 COLOR
 : BLUSH

END USE : -COUNTRY OF ORIGIN : -COUNTRY OF DESTINATION : --

MANUFACTURER'S NAME : ALL TIME PLASTICS PVT. LTD.

TESTS CONDUCTED: AS PER THE REQUEST BY THE APPLICANT. FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

CONCLUSION:

TESTED SAMPLE	<u>STANDARD</u>	RESULT
	TOTAL LEAD CONTENT (WITH REFERENE TO REGULATION (EC) NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 63)	M
	(AS PER EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 23)	M
	BISPHENOL-A CONTENT TEST (BY SOLVENT EXTRACTION FOLLOWED BY LC-MS / MS)	M
	OVERALL MIGRATION (IS 9845)	M
	SPECIFIC MIGRATION OF HEAVY METALS (IS 9845)	M
SUBMITTED SAMPLE	COLOUR MIGRATION TEST: (AS PER TEST METHOD: IS 9845)	M
	DISHWASHER SAFE TEST (AS PER IN-HOUSE TEST METHOD)	M
	MICROWAVE SAFE TEST (IN-HOUSE TEST METHOD)	М
	FREEZER SAFE TEST (IN-HOUSE TEST METHOD)	М
	AIR TIGHT TEST (IN-HOUSE TEST METHOD)	M
	LEAKAGE TEST (IN-HOUSE TEST METHOD)	M

(n)

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NOTE: M = MEET CLIENT'S REQUIREMENT

= NO SPECIFIED REQUIREMENT

F = BELOW CLIENT'S REQUIREMENT

N/A = NOT APPLICABLE

REMARK: AS PER SUPPLIER DECLARATION SAME MATERIAL HAS BEEN USED & TESTED IN REPORT NO. DELH21009914, HENCE TEST RESULT HAS BEEN REFERRED FROM THE SAME REPORT.

FOR INTERTEK INDIA PVT. LTD

SANJAY SADANA

Stodame

TECHNICAL MANAGER - HARDLINE





NUMBER: DELH21013330- A

DATE : 28TH SEP, 2021

TEST CONDUCTED:

1. TOTAL LEAD CONTENT IN SUBSTRATE

TEST REGULATION: WITH REFERENCE TO EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 63

TEST METHOD: ANALYSIS WAS PERFOMRED BY ICP-MS/AAS

TESTED SAMPLE	RESULT (ppm)	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	(TRANSPARENT + BLUSH) PLASTIC: <10PPM	< 500 PPM

REMARK: ND = NOT DETECTE

DETECTION LIMIT = 10 PPM

*REQUIREMENT IS REFERED FROM REACH ANNEX XVII, ENTRY 63

2. TOTAL CADMIUM CONTENT IN SUBSTRATE

TEST REGULATION: EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 23 TEST METHOD: WITH REF. TO EN112-ANALYSIS WAS PERFOMRED BY ICP-MS/AAS

TESTED SAMPLE	RESULT (ppm)	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	(TRANSPARENT + BLUSH) PLASTIC: <10PPM	<100 PPM

ND = NOT DETECTED REMARK:

DETECTION LIMIT = 10 PPM

*REQUIREMENT IS REFERED FROM REACH ANNEX XVII, ENTRY 23

3. BISPHENOL-A CONTENT TEST:

(BY SOLVENT EXTRACTION FOLLOWED BY LC-MS / MS)

TESTED COMPONENT	<u>RESULTS</u>	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	COMPLIES (TRANSPARENT + BLUSH) PLASTIC: ND	SHALL NOT CONTAIN ANY DETECTABLE LEVELS OF BISPHENOL A (BPA)

DETECTION LIMIT: 0.1 PPM

Intertek India Pvt. Ltd.





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4. OVERALL MIGRATION TEST:

TEST METHOD: IS 9845

TEST CONDITIONS AND RESULTS:

MATERIAL PUT	SIMULANT	TEST CONDITION	RESULT IN (mg/dm²)	MAX. LIMIT	
INTO CONTACT	USED	TEST CONDITION	[1,2]	(mg/dm²)	
	DISTILLED WATER	100°C FOR 02 HOURS	<5	<10	
SUBMITTED SAMPLE	3% ACITIC ACID	100°C FOR 02 HOURS	<5	<10	
	N-HEPTANE	49°C FOR 30 MIN.	<5	<10	

REMARK: <= LESS THAN

RESULTS ARE GIVEN IN mg/dm²= Milligram per decimeter square

TESTED COMPONENT:

1. TRANSPARENT PLASTIC

2. BLUSH LID

5. SPECIFIC MIGRATION OF HEAVY METALS TEST:

TEST METHOD: IS 9845

TEST CONDITION: 3% ACITIC ACID AT 100°C FOR 02 HOUR.

ELEMENT	RESULTS (mg/kg)	MAX. PERMISSIBLE LIMIT
elemen i	[1,2]	(mg/kg)
Barium (Ba)	<0.1	1.0
Cobalt (Co)	<0.01	0.10
Copper (Cu)	<1.0	5.0
Iron (Fe)	<5.0	48.0
Lithium (Li)	<0.1	0.6
Manganese (Mn)	<0.1	0.6
Zinc (Zn)	<1.0	25.0
Antimony (Sb)	<0.02	0.04

< = LESS THAN

mg/kg = MILLIGRAM PER KILOGRAM

TESTED COMPONENT:

- 1. TRANSPARENT PLASTIC
- 2. BLUSH LID



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6. COLOUR MIGRATION TEST:

VISUAL OBSERVATION (SIMULANTS USED AS PER TEST METHOD: IS 9845)

TEST CONDITIONS AND RESULTS:

MATERIAL PUT INTO CONTACT	SIMULANT USED	TEST CONDITION	RESULT [1]	MAX. LIMIT
	DISTILLED WATER	100°C FOR 02 HOURS	NO COLOUR MIGRATED	THERE SHALL BE NO COLOR MIGRATED
SUBMITTED SAMPLE	3% ACITIC ACID	100°C FOR 02 HOURS	NO COLOUR MIGRATED	THERE SHALL BE NO COLOR MIGRATED
	N-HEPTANE	49°C FOR 30 MIN.	NO COLOUR MIGRATED	THERE SHALL BE NO COLOR MIGRATED

TESTED COMPONENT:

1. BLUSH LID

7. DISHWASHER SAFE TEST:

REFERENCE: IN-HOUSE TEST METHOD

TESTING CONDITIONS:

(1) SELECTED CYCLE: NORMAL

(2) CYCLE DURATION: 120 MINUTES (APROX.)
(3) TEMPERATURE CONDITION: 60°C (APROX.)

(4) DETERGENT USED: CASCADE (5) NO. OF CYCLES: 10 CYCLES

TESTED SAMPLE	OBSERVATION	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES NO VISUAL CHANGE OBSERVED	SHALL NOT SHOW ANY CHIPPING, CRACKING, GLAZE CRAZING OR OTHER VISUAL CHANGE IN APPEARANCE.





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8. MICROWAVE SAFE TEST:

(IN-HOUSE TEST METHOD)

MICROWAVE SAFE EVALUATION:

TESTED SAMPLE	OBSERVATION	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES	SHALL NOT SHOW ANY CRACKING/CRAZING, MELTING, DEFORMATION OR OTHER UNUSUAL CHANGES. TEMPRATURE OF HANDLE OR SURFACE SHALL NOT EXCEED THE FOLLOWING LIMITS. Ceramic, Glass-Ceramic or Glass: 56°C Plastic: 60°C

9. FREEZER SAFE TEST:

(IN-HOUSE TEST METHOD)

TESTING CONDITIONS:

(1) FREEZER TEMPERATURE: -18°C

(2) FREEZER EXPOSED PERIOD: 24 HOURS

TESTED SAMPLE	OBSERVATION	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES	SHALL NOT SHOW ANY CRACK/DAMAGE/DEFORMATI ON





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10. AIR TIGHT TEST:

(IN-HOUSE TEST METHOD)

<u>DURATION</u>	SAMPLE AS RECIVED	SAMPLE AFTER FIRST WASH	REQUIREMENT
DAY- 0	122.7229	121.5460	
DAY- 1	122.9880	121.6726	
DAY- 2	123.2540	121.7699	<0.10%
DAY- 3	123.5162	121.9258	<0.10%
DAY- 4	123.7803	122.0510	
DAY- 5	124.0488	122.1791	
<u>D5 – D0</u> D0	0.01	0.005	

11. LEAKAGE TEST:

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REFERENCE: IN-HOUSE TEST METHOD WITH WATER

TESTED COMPONENT	OBSERVATION	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES (NO LEAKAGE OBSERVED)	SHALL NOT SHOW ANY LEAKAGE

END OF TEST REPORT

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.

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New Delhi -110044.



NUMBER: DELH21013330- C

DATE : 28TH SEP, 2021



ORIGINAL SAMPLE



Intertek India Pvt. Ltd.



NUMBER: DELH21013330-C

DATE : 28TH SEP, 2021

APPLICANT: ALL TIME PLASTICS PVT.LTD.

PLOT NO. 377/1/1&2), KACHIGAM, CHAR RASTA, DAMAN - 396210

ATTN: ZARIR PATEL

SAMPLE DESCRIPTION : STORE FRESH CONTAINER 350H (350 ML) (ASSORTED)

: 25TH JULY, 2021 DATE RECEIVED

BUYER'S NAME

BUYING AGENT/ CONTACT : --

ITEM CODE : 408454-88 HSN CODE : 39241090 : 8902084016347 BARCODE : MOONLIGHT **COLOR**

END USE : --: --COUNTRY OF ORIGIN COUNTRY OF DESTINATION

MANUFACTURER'S NAME : ALL TIME PLASTICS PVT. LTD.

TESTS CONDUCTED: AS PER THE REQUEST BY THE APPLICANT. FOR FURTHER DETAILS PLEASE REFER TO THE ENCLOSED PAGE (S).

CONCLUSION:

TESTED SAMPLE	<u>STANDARD</u>	RESULT
	TOTAL LEAD CONTENT (WITH REFERENE TO REGULATION (EC) NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 63)	М
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	BISPHENOL-A CONTENT TEST (BY SOLVENT EXTRACTION FOLLOWED BY LC-MS / MS)	M
	OVERALL MIGRATION (IS 9845)	M
	SPECIFIC MIGRATION OF HEAVY METALS (IS 9845)	M
SUBMITTED SAMPLE	COLOUR MIGRATION TEST: (AS PER TEST METHOD: IS 9845)	M
	DISHWASHER SAFE TEST (AS PER IN-HOUSE TEST METHOD)	M
	MICROWAVE SAFE TEST (IN-HOUSE TEST METHOD)	M
	FREEZER SAFE TEST (IN-HOUSE TEST METHOD)	М
	AIR TIGHT TEST (IN-HOUSE TEST METHOD)	M
	LEAKAGE TEST (IN-HOUSE TEST METHOD)	М

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NOTE: M = MEET CLIENT'S REQUIREMENT

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= NO SPECIFIED REQUIREMENT

REMARK: AS PER SUPPLIER DECLARATION SAME MATERIAL HAS BEEN USED & TESTED IN REPORT NO. DELH21009914, HENCE TEST RESULT HAS BEEN REFERRED FROM THE SAME REPORT.

FOR INTERTEK INDIA PVT. LTD

SANJAY SADANA

Stodame

TECHNICAL MANAGER - HARDLINE



Tel: 0124-4503400,

Intertek India Pvt. Ltd.



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TEST CONDUCTED:

1. TOTAL LEAD CONTENT IN SUBSTRATE

TEST REGULATION: WITH REFERENCE TO EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 63

TEST METHOD: ANALYSIS WAS PERFOMRED BY ICP-MS/AAS

TESTED SAMPLE	RESULT (ppm)	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	(TRANSPARENT + MOONLIGHT) PLASTIC: <10PPM	< 500 PPM

REMARK: ND = NOT DETECTE

DETECTION LIMIT = 10 PPM

*REQUIREMENT IS REFERED FROM REACH ANNEX XVII, ENTRY 63

2. TOTAL CADMIUM CONTENT IN SUBSTRATE

TEST REGULATION: EC NO. 1907/2006 (REACH) AND ITS AMENDMENTS, ANNEX XVII, ENTRY 23 TEST METHOD: WITH REF. TO EN112-ANALYSIS WAS PERFOMRED BY ICP-MS/AAS

 TESTED SAMPLE
 RESULT (ppm)
 CLIENT'S REQUIREMENT

 SUBMITTED SAMPLE
 (TRANSPARENT + MOONLIGHT) PLASTIC: <10PPM</td>
 <100 PPM</td>

REMARK: ND = NOT DETECTED

DETECTION LIMIT = 10 PPM

*REQUIREMENT IS REFERED FROM REACH ANNEX XVII, ENTRY 23

3. BISPHENOL-A CONTENT TEST:

(BY SOLVENT EXTRACTION FOLLOWED BY LC-MS / MS)

TESTED COMPONENT	RESULTS	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	COMPLIES (TRANSPARENT + MOONLIGHT) PLASTIC: ND	SHALL NOT CONTAIN ANY DETECTABLE LEVELS OF BISPHENOL A (BPA)

DETECTION LIMIT: 0.1 PPM





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4. OVERALL MIGRATION TEST:

TEST METHOD: IS 9845

TEST CONDITIONS AND RESULTS:

MATERIAL PUT	SIMULANT	TEST CONDITION	RESULT IN (mg/dm²)	MAX. LIMIT
INTO CONTACT	USED	USED TEST CONDITION	[1,2]	(mg/dm²)
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SUBMITTED SAMPLE	3% ACITIC ACID	100°C FOR 02 HOURS	<5	<10
	N-HEPTANE	49°C FOR 30 MIN.	<5	<10

REMARK: <= LESS THAN

RESULTS ARE GIVEN IN mg/dm²= Milligram per decimeter square

TESTED COMPONENT:

1. TRANSPARENT PLASTIC

2. MOONLIGHT LID

5. SPECIFIC MIGRATION OF HEAVY METALS TEST:

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Zinc (Zn)	<1.0	25.0
Antimony (Sb)	<0.02	0.04

⁼ LESS THAN

mg/kg = MILLIGRAM PER KILOGRAM

TESTED COMPONENT:

- 1. TRANSPARENT PLASTIC
- 2. MOONLIGHT LID

Intertek India Pvt. Ltd.



New Delhi -110044.

Co-Operative Industrial Area, Mathura Road,

Tel: 0124-4503400, Fax: 0124-4303592 www.Intertek.com



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6. COLOUR MIGRATION TEST:

VISUAL OBSERVATION (SIMULANTS USED AS PER TEST METHOD: IS 9845)

TEST CONDITIONS AND RESULTS:

MATERIAL PUT INTO CONTACT	SIMULANT USED	TEST CONDITION	RESULT [1]	MAX. LIMIT
	DISTILLED WATER	100°C FOR 02 HOURS	NO COLOUR MIGRATED	THERE SHALL BE NO COLOR MIGRATED
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	N-HEPTANE	49°C FOR 30 MIN.	NO COLOUR MIGRATED	THERE SHALL BE NO COLOR MIGRATED

TESTED COMPONENT:

1. MOONLIGHT LID

7. DISHWASHER SAFE TEST:

REFERENCE: IN-HOUSE TEST METHOD

TESTING CONDITIONS:

(1) SELECTED CYCLE: NORMAL

(2) CYCLE DURATION: 120 MINUTES (APROX.)(3) TEMPERATURE CONDITION: 60°C (APROX.)

(4) DETERGENT USED: CASCADE(5) NO. OF CYCLES: 10 CYCLES

TESTED SAMPLE	OBSERVATION	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES NO VISUAL CHANGE OBSERVED	SHALL NOT SHOW ANY CHIPPING, CRACKING, GLAZE CRAZING OR OTHER VISUAL CHANGE IN APPEARANCE.





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8. MICROWAVE SAFE TEST:

(IN-HOUSE TEST METHOD)

MICROWAVE SAFE EVALUATION:

TESTED SAMPLE	OBSERVATION	REQUIREMENT
SUBMITTED SAMPLES	COMPLIES	SHALL NOT SHOW ANY CRACKING/CRAZING, MELTING, DEFORMATION OR OTHER UNUSUAL CHANGES. TEMPRATURE OF HANDLE OR SURFACE SHALL NOT EXCEED THE FOLLOWING LIMITS. Ceramic, Glass-Ceramic or Glass: 56°C Plastic: 60°C

9. FREEZER SAFE TEST:

(IN-HOUSE TEST METHOD)

TESTING CONDITIONS:

Intertek India Pvt. Ltd.

(1) FREEZER TEMPERATURE: -18°C

(2) FREEZER EXPOSED PERIOD: 24 HOURS

TESTED SAMPLE	OBSERVATION	REQUIREMENT
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DAY- 4	123.7803	122.0510	
DAY- 5	124.0488	122.1791	
<u>D5 – D0</u> D0	0.01	0.005	

11. LEAKAGE TEST:

REFERENCE: IN-HOUSE TEST METHOD

TESTED COMPONENT	OBSERVATION	REQUIREMENT
SUBMITTED SAMPLE	COMPLIES (NO LEAKAGE OBSERVED)	SHALL NOT SHOW ANY LEAKAGE

END OF TEST REPORT

This report is made solely on the basis of your instructions and/or information and materials supplied by you. It is not intended to be a recommendation for any particular course of action. Intertek does not accept a duty of care or any other responsibility to any person other than the Client in respect of this report and only accepts liability to the Client insofar as is expressly contained in the terms and conditions governing Intertek's provision of services to you. Intertek makes no warranties or representations either express or implied with respect to this report save as provided for in those terms and conditions. We have aimed to conduct the Review on a diligent and careful basis and we do not accept any liability to you for any loss arising out of or in connection with this report, in contract, tort, by statute or otherwise, except in the event of our gross negligence or willful misconduct.

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