

## NUMBER: DELH20012339 H

DATE :  $14^{\text{TH}}$  OCT, 2020



**ORIGINAL SAMPLES** 

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Intertek India Private Ltd. 290, Udyog Vihar, Phase-II, Gurgaon, Haryana -122016. Tel: 0124-4503400, Fax: 0124-4303592. Registered Office: E-20, Block B-1, Mohan Co-Operative Industrial Area, Mathura Road, New Delhi -110044. Web site: www.intertek-labtest.com.



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## APPLICANT: ALL TIME PLASTICS PVT. LTD./ DAMAN KACHIGAM, CHAR RASTA, BEHIND STONE QUARY DAMAN (U.) 396210

ATTN: ZARIR PATEL / JYOTI

**SAMPLE DESCRIPTION:** THE SUBMITTED SAMPLE SAID TO BE – Lock & Safe Container With Microwave Vent 1300H (1300 ml) (Red)

DATE RECEIVED	: 08 <sup>th</sup> OCT, 2020
BUYER'S NAME	:
BUYING AGENT/ CONTACT	:
ORDER NO.	: DAM-PO-GL-1920-900 DT. 26.12.2019
BARCODE	: 8902084054240
STYLE NO.	: 405424
COLOR	:
END USE	:
SEASON	:
COUNTRY OF ORIGIN	: INDIA
COUNTRY OF DESTINATION	: INDIA
MANUFACTURER'S NAME	: ALL TIME PLASTICS PVT. LTD
CONTENT	:

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

#### CONCLUSION:

TESTED SAMPLE	STANDARD	RESULT
	DISHWASHER SAFE TEST (IN-HOUSE TEST METHOD)	М
	BISPHENOL-A CONTENT (BY SOLVENT EXTRACTION FOLLOWED BY LC-MS/MS)	М
	OVERALL MIGRATION TEST (IS 9845)	М
SUBMITTED SAMPLE	TOTAL LEAD CONTENT (AS PER EPA 3050B)	#
	TOTAL CADMIUM CONTENT (AS PER EPA 3050B)	#
	FREEZER TEST (AS PER IN HOUSE TEST METHOD)	М
	MICROWAVE TEST (AS PER IN HOUSE TEST METHOD)	М
	CLIENT'S REQUIREMENTF = BELOW CLIENT'S REQUIREMEPECIFIED REQUIREMENTN/A = NOT APPLICABLE	NT

PREPARED & CHECKED BY for INTERTEK INDIA PVT. LTD

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SANJAY SADANA TECHNICAL MANAGER – HARDLINE

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## TEST CONDUCTED:

#### **1. 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) NO. OF CYCLES: 10

TESTED COMPONENT	RESULTS	<b>CLIENT'S REQUIREMENT</b>
SUBMITTED SAMPLE	<b>COMPLIES</b> NO VISUAL CHANGE OBSERVED	Shall not show any chipping, cracking, glaze crazing or other visual change in appearance.

#### 2. BISPHENOL-A CONTENT:

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

TESTED PART	OBSERVATION	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	<b>COMPLIES</b> RED PLASTIC: Not Detected TRANSPARENT PLASTIC: Not Detected	Shall Not Contain Any Detectable Levels Of Bisphenol-A (BPA)

DETECTION LIMIT: 0.1 ppm

#### **3. OVERALL MIGRATION TEST**

(TEST METHOD: IS 9845)

TEST CONDITIONS AND RESULTS:

<u>MATERIAL PUT</u> INTO CONTACT	SIMULANT USED	TEST CONDITION	RESULT IN (mg/dm <sup>2</sup> )	<u>MAX. LIMIT</u> ( <u>mg/dm²)</u>
	3% Acetic acid	40°C for 10 DAYS	<5	<10
SUBMITTED	10% Ethanol & H <sub>2</sub> O	40°C for 10 DAYS	<5	<10
SAMPLE- LID PART	95% Ethanol	40°C for 10 DAYS	<5	<10
	Iso-Octane	20°C for 2 DAYS	<5	<10

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<u>MATERIAL PUT</u> INTO CONTACT	<u>SIMULANT</u> <u>USED</u>	TEST CONDITION	<u>RESULT IN</u> (mg/dm <sup>2</sup> )	<u>MAX. LIMIT</u> ( <u>mg/dm²)</u>
	3% Acetic acid	40°C for 10 DAYS	<5	<10
SUBMITTED SAMPLE-	10% Ethanol & H <sub>2</sub> O	40°C for 10 DAYS	<5	<10
CONTAINER PART	95% Ethanol	40°C for 10 DAYS	<5	<10
	Iso-Octane	20°C for 2 DAYS	<5	<10

**REMARK:** <= LESS THAN RESULTS ARE GIVEN IN mg/dm<sup>2</sup>

## 4. LEAD CONTENT

(AS PER EPA 3050B)

TESTED SAMPLE	<u>RESULT (ppm)</u>	<b><u>CLIENT'S REQUIREMENT</u></b>
SUBMITTED SAMPLE	RED PLASTIC: <10 PPM TRANSPARENT PLASTIC: <10 PPM	NOT PROVIDED
ND= NOT DETECTED		

DETECTION LIMIT = 10 ppm ppm = PARTS PER MILLION

## CADMIUM CONTENT

5.

(AS PER EPA 3050B)

TESTED SAMPLE	<u>RESULT (ppm)</u>	<b><u>CLIENT'S REQUIREMENT</u></b>
SUBMITTED SAMPLE	RED PLASTIC: <10 PPM TRANSPARENT PLASTIC: <10 PPM	NOT PROVIDED
ND= NOT DETECTED		

ND= NOT DETECTED DETECTION LIMIT = 10 ppm ppm = PARTS PER MILLION

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# Intertek

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## 6. FREEZER TEST

(AS PER IN HOUSE TEST METHOD)

#### **TESTING CONDITIONS:**

- FREEZER TEMPARATURE: 0 °F 1
- **EXPOSURE PERIOD: 24 HOURS** 2

TESTED SAMPLE	RESULTS	REQUIREMENT
SUBMITTED SAMPLE	<b>COMPLIES</b> (No visual change observed)	SHALL NOT SHOW ANY DISCOLORATION, DEFORMATION, CRACKING, CRAZING, CHIPPING OR OTHER CHANGE FROM THE ORIGINAL STATE.

## 7. MICROWAVE TEST

(AS PER IN HOUSE TEST METHOD)

TESTED SAMPLE	RESULTS	REQUIREMENT
SUBMITTED SAMPLE	<b>COMPLIES</b> (No visual change observed)	SHALL NOT SHOW ANY CHIPPING, CRACKING, CRAZING OR OTHER CHANGE FROM THE ORIGINAL STATE IS RATED AS A FAILURE.

# 

# END OF TEST REPORT #

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