

# **TEST REPORT**

NUMBER: DELH20012674 I

DATE : 16<sup>th</sup> OCT, 2020



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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.



## <u>TEST REPORT</u>

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# APPLICANT:ALL TIME PLASTICS PVT. LTD./ DAMAN<br/>KACHIGA, CHAR RASTA, BEHIND STONE QUARY DAMAN (U.) 396210ATTN:ZARIR PATEL / JYOTI

#### **SAMPLE DESCRIPTION:** THE SUBMITTED SAMPLE SAID TO BE – Food Gear 9401

SAMPLE DESCRIPTION: THE	SUBMITTED SAMPLE SAID TO BE - FOOd Gear 9401
	(350H X 2, 470H X 1, 500H X 1) (1670 Ml) (4 Pc Set) - Blue
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	: 8902084053311
STYLE NO.	: 405331
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	<u>RESULT</u>
	<b>DISHWASHER SAFE TEST</b> (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)	#
	<b>FREEZER TEST</b> (AS PER IN HOUSE TEST METHOD)	М
	<b>MICROWAVE TEST</b> (AS PER IN HOUSE TEST METHOD)	М
	CLIENT'S REQUIREMENTF = BELOW CLIENT'S REQUIREMPECIFIED REQUIREMENTN/A = NOT APPLICABLE	

**TESTING REMARK**: AS CONFIRMED BY APPLICANT BOTH OF PRODUCT MADE BY SAME MATERIALS, NO TESTING CONDUCTED IN THIS TEST REPORT RESULT HAS BEEN INCORPORATED FROM REPORT NO. DELH19014665 AS PER APPLICANT'S REQUEST

PREPARED & CHECKED BY for INTERTEK INDIA PVT. LTD

Sodame

SANJAY SADANA TECHNICAL MANAGER – HARDLINE





Intertek India Private Ltd.

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# Intertek Total Quality, Assured

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: 16<sup>TH</sup> OCT, 2020 DATE

## **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> Blue 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:

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



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MATERIAL PUT INTO CONTACT	SIMULANT USED	TEST CONDITION	RESULT IN (mg/dm <sup>2</sup> )	<u>MAX. LIMIT</u> (mg/dm²)
	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>CLIENT'S REQUIREMENT</b>
SUBMITTED SAMPLE	Blue Plastic: <10 PPM	NOT PROVIDED
ND= NOT DETECTED		

DETECTION LIMIT = 10 ppm ppm = PARTS PER MILLION

#### **5. CADMIUM CONTENT**

(AS PER EPA 3050B)

TESTED SAMPLE	<u>RESULT (ppm)</u>	<u>CLIENT'S REQUIREMENT</u>
SUBMITTED SAMPLE	Blue Plastic: <10 PPM	NOT PROVIDED

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

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## 6. FREEZER TEST

(AS PER IN HOUSE TEST METHOD)

#### **TESTING CONDITIONS:**

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

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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