

NUMBER: DELH20012340 E

DATE : 14th 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
KACHIGA, CHAR RASTA, BEHIND STONE QUARY DAMAN (U.) 396210ATTN:ZARIR PATEL / JYOTI

SAMPLE DESCRIPTION: THE SUBMITTED SAMPLE SAID TO BE – Twister 708V (125V X 4) (500 ml) - Red

DATE RECEIVED	: 08 th OCT, 2020
BUYER'S NAME	:
BUYING AGENT/ CONTACT	:
ORDER NO.	: DAM-PO-GL-1920-900 DT. 26.12.2019
BARCODE	: 8902084076112
STYLE NO.	: 407611
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
	F CLIENT'S REQUIREMENT F = BELOW CLIENT'S REQUIREMENT	

= NO SPECIFIED REQUIREMENT

N/A = NOT APPLICABLE

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	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	COMPLIES 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	COMPLIES 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:

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

4. LEAD CONTENT

(AS PER EPA 3050B)

TESTED SAMPLE	<u>RESULT (ppm)</u>	CLIENT'S REQUIREMENT
SUBMITTED SAMPLE	Red Plastic: <10 PPM Transparent Plastic: <10 PPM	NOT PROVIDED
ND NOW DEWEOWED		

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	Red Plastic: <10 PPM Transparent 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	COMPLIES (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	COMPLIES (No visual change observed)	SHALL NOT SHOW ANY CHIPPING, CRACKING, CRAZING OR OTHER CHANGE FROM THE ORIGINAL STATE IS RATED AS A FAILURE.

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