

NEW PRISMATIC ENTERPRISE CO., LTD. 4F., NO. 203-1, YUNG FENG RD., TU-CHENG DISTRICT, NEW TAIPEI CITY 236. TAIWAN

REPORT NO.KE/2020/30447 REPORT ISSUE DATE: 2020/03/16 PAGE: 1 OF 5

THE FOLLOWING SAMPLE(S) WAS/WERE SUBMITTED AND IDENTIFIED BY/ON BEHALF OF THE CLIENT AS :

SAMPLE DESCRIPTION COLOR STYLE/ITEM NO. MATERIAL COMPOSITION SAMPLE RECEIVED **TESTING PERIOD** SAMPLE SUBMITTED BY _____

- : PHOTOCHROMIC DYE #16 YELLOW.
- : YELLOW.
- : UV-OP 2016.
 - : ORGANIC PIGMENT.
 - : 2020/03/10.
 - 2020/03/10 TO 2020/03/16. 5
 - : NEW PRISMATIC ENTERPRISE CO.,

TEST REQUESTED

: AS SPECIFIED BY CLIENT, WITH REFERENCE TO RoHS 2011/65/EU ANNEX II AND AMENDING DIRECTIVE (EU) 2015/863 TO DETERMINE CADMIUM, LEAD, MERCURY, CR(VI), PBBs, PBDEs, DBP, BBP, DEHP, DIBP CONTENTS IN THE SUBMITTED SAMPLE(S).

TEST RESULT(S)

PLEASE REFER TO NEXT PAGE(S).

Ray Chang Ph.D. / Manager Signed for and on behalf of SGS Taiwan Limited Chemical Laboratory-Kaohsiung

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TEST RESULT(S) :

TEST ITEM(S)	UNIT	METHOD	MDL	RESULT
		WITH REFERENCE TO IEC	•	
CADMIUM (Cd)	ppm	62321-5:2013 AND	2	n.d.
		PERFORMED BY ICP-OES.		
LEAD (Pb)		WITH REFERENCE TO IEC		
	ppm	62321-5:2013 AND	2	n.d.
		PERFORMED BY ICP-OES.		O V
MERCURY (Hg)		WITH REFERENCE TO IEC		
	ppm	62321-4:2013+AMD1:2017 AND	2	n.d.
		PERFORMED BY ICP-OES.		
		WITH REFERENCE TO IEC		
CHROMIUM VI	ppm	62321-7-2:2017 AND	8	n.d.
		PERFORMED BY UV-VIS.		
POLYBROMINATED BIPHENYL (PBBs)				
		WITH REFERENCE TO IEC		
MONOBROMOBIPHENYL	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
DIBROMOBIPHENYL		WITH REFERENCE TO IEC		
	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC		
TRIBROMOBIPHENYL	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
TETRABROMOBIPHENYL		WITH REFERENCE TO IEC		
	ppm	62321-6: 2015 AND	5	n.d.
	S	PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC		
	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
HEXABROMOBIPHENYL		WITH REFERENCE TO IEC		
	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		

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TEST ITEM(S)	UNIT	METHOD	MDL	RESULT
		WITH REFERENCE TO IEC		
HEPTABROMOBIPHENYL	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC	•	
OCTABROMOBIPHENYL	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC		
NONABROMOBIPHENYL	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		ΔV
		WITH REFERENCE TO IEC		No.
DECABROMOBIPHENYL	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
SUM OF PBBs	ppm			n.d.
POLYBROMINTED BIPHENYL ETHERS				
(PBDEs)				
		WITH REFERENCE TO IEC		
MONOBROMODIPHENYL ETHER	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
DIBROMODIPHENYL ETHER		WITH REFERENCE TO IEC		
	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC		
TRIBROMODIPHENYL ETHER	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC		
TETRABROMODIPHENYL ETHER	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
	U	WITH REFERENCE TO IEC		
PENTABROMODIPHENYL ETHER	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC		
HEXABROMODIPHENYL ETHER	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
HEPTABROMODIPHENYL ETHER		WITH REFERENCE TO IEC		
	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		

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			PAGE: 4 OF 5	
TEST ITEM(S)	UNIT	METHOD	MDL	RESULT
		WITH REFERENCE TO IEC		
OCTABROMODIPHENYL ETHER	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
		WITH REFERENCE TO IEC	•	
NONABROMODIPHENYL ETHER	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		
DECABROMODIPHENYL ETHER		WITH REFERENCE TO IEC		
	ppm	62321-6: 2015 AND	5	n.d.
		PERFORMED BY GC/MS.		$\triangle V$
SUM OF PBDEs	ppm			n.d.
PHTHALATES				
DI-ISOBUTYL PHTHALATE (DIBP)		WITH REFERENCE TO IEC	'	×
(CAS NO.84-69-5)	ppm	62321-8:2017. ANALYSIS WAS	50	n.d.
(CA3 NO.84-89-3)		PERFORMED BY GC/MS.		
DIBUTYL PHTHALATE (DBP)		WITH REFERENCE TO IEC	\sim N)'	
(CAS NO.84-74-2)	ppm	62321-8:2017. ANALYSIS WAS	50	n.d.
		PERFORMED BY GC/MS.		
BUTYL BENZYL PHTHALATE (BBP)		WITH REFERENCE TO IEC	7.	
(CAS NO.85-68-7)	ppm	62321-8:2017. ANALYSIS WAS	50	n.d.
· · · · · · · · · · · · · · · · · · ·		PERFORMED BY GC/MS.		
BIS(2-ETHYLHEXYL) PHTHALATE		WITH REFERENCE TO IEC		
(DEHP)	ppm	62321-8:2017. ANALYSIS WAS	50	n.d.
(CAS NO.117-81-7)		PERFORMED BY GC/MS.		

NOTE 1 : mg/kg=ppm NOTE 1 : Mg/kg=ppm NOTE 2 : MDL = METHOD DETECTION LIMIT. NOTE 3 : n.d. = NOT DETECTED.

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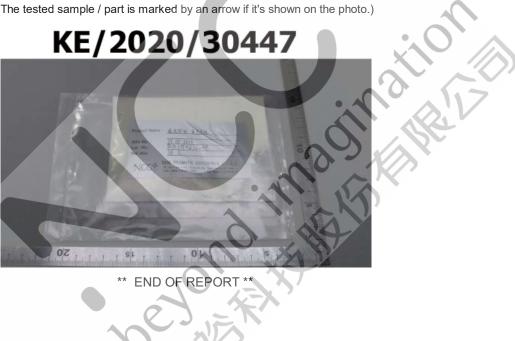
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SAMPLE PHOTO

(The tested sample / part is marked by an arrow if it's shown on the photo.)



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