# **REPORT NUMBER :**

# JKTT16011095

Style Name	: C MIX DOWN BOMBER
Style No.	: 08878A5788
Season	: FALL 2016
Sample	: A
ACCESSORY	
	AT MANDA

JKTT 1601 1095

TRANSMAN

O ATT 165 11 L IS

JKTT16011095

TELEVISION

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Applicant : PT. WAHANA KREASI HASIL KENCANA JL.ISKANDAR MUDA NO.83, SEWAN RAWA KUCING, TANGERANG, 15129, INDONESIA ATTN : ACHMAD MAULANA, SUTAN HARAHAP

Trim RSL Test Report	
BUYER	: TOMMY HILFIGER(Europe order)
DIVISION	: Mens Sportwear
ACCESSORY DESC.	: ONE (1) PACK OF SUBMITTED HIDDEN SNAP RING FLAT 15/12 SAMPLE, IN DARK PEWTER-NCF 12 COLOR.
	WITH TESTING COMPONENT :
	(A) DARK PEWTER-NCF 12 (MOCK UP)
	(B) METAL CAP
	(C) METAL STUD
	(D) METAL SOCKET
	(E) METAL POST
	(F) COMPOSITE OF SAMPLE (B)/ SAMPLE (C)
	(G) COMPOSITE OF SAMPLE (D)/SAMPLE (E)
	<pre>(H) COMPOSITE OF COATING ON SAMPLE (B)/ SAMPLE (C)</pre>
	(I) COMPOSITE OF COATING ON SAMPLE (D)/ SAMPLE (E)
TRIM CODE	: -
COLOUR NAME & CODE	: (A)DARK PEWTER-NCF 12 , (B)METAL CAP , (C)METAL STUD , (D)METAL SOCKET , (E)METAL POST , (F) COMPOSITE OF SAMPLE (B)/(C) , (G)COMPOSITE OF SAMPLE (D)/SAMPLE (E) , (H)COMPOSITE OF COATING ON SAMPLE (B)/SAMPLE (C) , (I)COMPOSITE OF COATING ON SAMPLE (D)/SAMPLE (E)
SIZE	: 15/12
STYLE NO.	: 08878A5788
STYLE NAME	: C MIX DOWN BOMBER
SEASON	: FALL 2016
SAMPLE TESTING FOR	: BULK

Authorized By FOR INTERTEK INDONESIA [JAKARTA]

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NOVITA PURBA TEXTILE LABORATORY MANAGER

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# PT. Intertek Utama Services

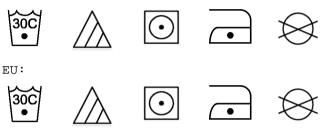


# Care Label

UE-2\*nBAL:

REMOVE FAUX FUR SECTION-WASH COLD LINE DRY IN SHADE CLOSE ALL FASTENERS WASH AND DRY INSIDE OUT WASH COLD DARK COLORS SEPARATELY DRY PROMPTLY DO NOT IRON EMBELISSHMENTS

US:



DATE RECEIVED	: Jun 14, 2016
DATE TEST STARTED	: Jun 14, 2016
REF.	AGENT: LI & FUNG INDONESIA LI & FUNG CONTACT PERSON: SURYANI ARASTUTI/RALIA NOVIANI
NUMBER OF RETEST	-

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CONCLUSION :

	(A)	(B)	(C)	(D)
SNAP ACTION - AS RECEIVED	М	-	-	-
SNAP ACTION AFTER 3RD WASH	М	-	-	-
RESISTANCE TO WATER	-	М	М	М
RESISTANCE TO PERCHLOROETHYLENE	-	М	М	М
RESISTANCE TO LAUNDRY DETERGENT	-	М	М	М
NICKEL SPOT TEST	-	М	М	М
	(E)	(F)	(G)	(H)
TOTAL LEAD (Pb) CONTENT IN NON-SURFACE COATING	-	М	М	N/A2
MATERIALS				
TOTAL LEAD (Pb) CONTENT IN SURFACE COATING	-	N/Al	N/Al	М
FREE FORMALDEHYDE CONTENT	-	N/Al	N/Al	N/A2
RESISTANCE TO WATER	М	-	-	-
RESISTANCE TO PERCHLOROETHYLENE	М	-	-	-
RESISTANCE TO LAUNDRY DETERGENT	М	-	-	-
DETECTION OF AMINES IN DYESTUFF	-	N/Al	N/Al	N/A2
PHTHALATE CONTENT TEST	-	N/Al	N/Al	М
CADMIUM CONTENT	-	М	М	М
NICKEL SPOT TEST	М	-	-	-
	(I)			
TOTAL LEAD (Pb) CONTENT IN NON-SURFACE COATING MATERIALS	N/A2			
TOTAL LEAD (Pb) CONTENT IN SURFACE COATING	М			
FREE FORMALDEHYDE CONTENT	N/A2			
DETECTION OF AMINES IN DYESTUFF	N/A2			
PHTHALATE CONTENT TEST	М			
CADMIUM CONTENT	М			

M = MEETS BUYER'S REQUIREMENT F = BELOW BUYER'S REQUIREMENT # = NO SPECIFIED REQUIREMENT NA = NOT APPLICABLE \* = REFER TO ATTACHED RESULTS FOR DETAILS/SUBJECT TO BUYER ACCEPTANCE, M\* = THE SAMPLE CONFORMS TO THE DECLARED FIBER CONTENT F\* = THE SAMPLE DOES NOT CONFORM TO THE DECLARED FIBER CONTENT M1 = THE SAMPLE CONFORM TO THE DECLARED CONSTRUCTION M# = MEETS THE SUBMITTED REQUIREMENT F# = FAILS TO MEET THE SUBMITTED REQUIREMENT M2 = CONFORMS WITHIN ±5% TOLERANCE TO THE DECLARED FABRIC WEIGHT F2 = THE SAMPLE DOES NOT CONFORM WITHIN ±5% TOLERANCE TO THE DECLARED FABRIC WEIGHT

NOTE

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NUMBER : JKTT16011095 DATE : 20-Jun-2016

THE TESTED AND UNTESTED SPECIMENS WERE RETURNED TO FTC TOGETHER WITH THIS REPORT.

N/A1 = THE SUBMITTED SAMPLES ARE NOT APPLICABLE TO TOTAL LEAD (Pb) CONTENT IN SURFACE COATING, DETECTION OF AMINES IN DYESTUFF, PHTHALATE CONTENT, AND FREE FORMALDEHYDE CONTENT TESTS.

N/A2 = THE SUBMITTED SAMPLE IS NOT APPLICABLE TO TOTAL LEAD (Pb) CONTENT IN NON-SURFACE COATING MATERIALS, DETECTION OF AMINES IN DYESTUFF, AND FREE FORMALDEHYDE CONTENT TESTS.

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TEST CONDUCTED (AS REQUESTED BY THE APPLICANT)

# 1. SNAP ACTION - AS RECEIVED

# (ASTM D4846 - 96(2011)

INDIVIDUAL RESULT

		(A) (METAL	<u>Requirement</u>
		SNAP	
		BUTTON	
		AT MOCK	
		UP)	
UNSNAPPING	1.	2.7 LBS	MIN 1 LBS
	2.	2.6 LBS	MAX 5 LBS
	3.	2.6 LBS	
	4.	2.5 LBS	
	5.	2.4 LBS	

REMARK:

LBS = POUNDS

# 2. SNAP ACTION AFTER 3RD WASH

(ASTM D4846 - 96(2011) WASHING CONDITION : CLOSE ALL FASTENERS, WASH AND DRY INSIDE OUT, MACHINE WASH AT 80°F WITH DUMMY LOAD TO 1.8 KG, IN TIDE WITH BLEACH DETERGENT SOLUTION, FOLLOWED BY TUMBLE DRY LOW)

# INDIVIDUAL RESULT

		(A) (METAL SNAP BUTTON AT MOCK	<u>Requirement</u>
		UP)	
UNSNAPPING	1.	3.1 LBS	MIN 1 LBS
	2.	2.7 LBS	MAX 5 LBS
	3.	2.8 LBS	
	4.	2.9 LBS	
	5.	3.3 LBS	

# REMARK:

LBS = POUNDS

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NUMBER : JKTT16011095 DATE : 20-Jun-2016

### 3. TOTAL LEAD (Pb) CONTENT IN NON-SURFACE COATING MATERIALS

AS PER STANDARD OPERATING PROCEDURE FOR DETERMINING TOTAL LEAD (Pb), TEST METHODS CPSC-CH-E1002-08 AND/OR CPSC-CH-E1001-08 WAS USED AND TOTAL LEAD CONTENT WAS DETERMINED BY INDUCTELY COUPLED ARGON PLASMA SPECTROMETRY.

RESULT IN PPM

	(F)	(G)	(H)	(I)	<u>Requirement</u>
	<10	<10	N/A	N/A	100 PPM (0.01%)
REMARK:					
< = LESS THAN					

N/A = NOT APPLICABLE DETECTION LIMIT = 10 PPM PPM = PARTS PER MILLION = MG/KG

TESTING COMPONENTS : (F) COMPOSITE OF SAMPLE (B)/ SAMPLE (C) (G) COMPOSITE OF SAMPLE (D)/SAMPLE (E) (H) COMPOSITE OF COATING ON SAMPLE (B)/SAMPLE (C) (I) COMPOSITE OF COATING ON SAMPLE (D)/SAMPLE (E)

### 4. TOTAL LEAD (Pb) CONTENT IN SURFACE COATING

AS PER STANDARD OPERATING PROCEDURE FOR DETERMINING LEAD (Pb) IN PAINT AND OTHER SIMILAR SURFACE COATINGS, TEST METHOD CPSC-CH-E1003-09.1 WAS USED AND TOTAL LEAD CONTENT WAS DETERMINED BY INDUCTIVELY COUPLED ARGON PLASMA SPECTROMETRY.

RESULT IN PPM

(F)	(G)	(H)	(I)	<u>Requirement</u>		
N/A	N/A	<10	<10	90 PPM		
				(0.009%) MAX		

REMARK: < = LESS THAN N/A = NOT APPLICABLE DETECTION LIMIT = 10 PPM PPM = PARTS PER MILLION = MG/KG

TESTING COMPONENTS : (F) COMPOSITE OF SAMPLE (B)/ SAMPLE (C) (G) COMPOSITE OF SAMPLE (D)/SAMPLE (E) (H) COMPOSITE OF COATING ON SAMPLE (B)/SAMPLE (C) (I) COMPOSITE OF COATING ON SAMPLE (D)/SAMPLE (E)

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Intertek								
TEST REPORT					2 : JKTT : 20-J	16011095 un-2016		
5. FREE FORMALDEHYDE CONTENT JIS L1041 - 1983, SECTION 5.3, ACETYLACETONE METHOD, 2B								
		(F)	(G)	( H	[) (	I) <u>Requirement</u>		
FORMALDEHYDE		N/A	N/A	N/Z	A N	/A <16 PPM		
REMARK: N/A = NOT APPLI	CABLE							
6. RESISTANCE T	O WATER							
AFTER IMMERSE								
<u></u>			(B)			<u>Requirement</u>		
OBSERVATION :								
	NO SIGNIFICANT CHANGE WA THE SAMPLE WAS ACCEPTABL				SAMPLE.	#		
AFTER AGING								
			(B)			<u>Requirement</u>		
OBSERVATION :	NO GEOMETRANIA GUANGA UN							
•	NO SIGNIFICANT CHANGE WA THE SAMPLE WAS ACCEPTABL				SAMPLE.	#		
AFTER IMMERSE								
			(C)			<u>Requirement</u>		
OBSERVATION :	NO SIGNIFICANT CHANGE WA	S FOIND (	И ТНЕ	TESTED	SAMPLE	#		
•	THE SAMPLE WAS ACCEPTABL				01111 111.	Π		
AFTER AGING			6					
			(C)			<u>Requirement</u>		
OBSERVATION :	NO SIGNIFICANT CHANGE WA	S FOUND (	N THE	TESTED	SAMPLE.	#		
•	THE SAMPLE WAS ACCEPTABL	E IN THIS	TEST.					
AFTER IMMERSE			(D)					
ODGEDVATION .			(U)			<u>Requirement</u>		
OBSERVATION :	NO SIGNIFICANT CHANGE WA	S FOUND C	N THE	TESTED	SAMPLE.	#		
	THE SAMPLE WAS ACCEPTABL	E IN THIS	TEST.					
AFTER AGING			(D)			Demission		
OBSERVATION :						<u>Requirement</u>		
·	NO SIGNIFICANT CHANGE WA				SAMPLE.	#		
•	THE SAMPLE WAS ACCEPTABL	E IN THIS	TEST.					

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Intertek		
TEST REPORT	NUMBER : JKTT16011 DATE : 20-Jun-201	
AFTER IMMERSE	(王)	<u>Requirement</u>
OBSERVATION :	NO SIGNIFICANT CHANGE WAS FOUND ON THE TESTED SAMPLE. THE SAMPLE WAS ACCEPTABLE IN THIS TEST.	#
AFTER AGING	(E)	<u>Requirement</u>
OBSERVATION :	NO SIGNIFICANT CHANGE WAS FOUND ON THE TESTED SAMPLE. THE SAMPLE WAS ACCEPTABLE IN THIS TEST.	#
REMARK: # = NO VISUAL CH DISCOLORATION	HANGE IN APPEARANCE, NO SIGNS OF STAINING, CORROSION, OXIDAT	ION, OR
7. RESISTANCE TO	) PERCHLOROETHYLENE	
	(B)	
AFTER IMMERSION	Require	<u>ment</u>
OBSERVATION		
	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.	
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST. Require	ment
AFTER AGING		
OBSERVATION		
	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.	
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST.	
	(C) Require	mant
AFTER IMMERSION		
OBSERVATION		
	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.	
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST. Require	mont
AFTER AGING	<u>kequite</u>	
OBSERVATION		
	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.	
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST.	

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Intertek	
TEST REPORT	NUMBER : JKTT16011095 DATE : 20-Jun-2016
	(D)
AFTER IMMERSION	Requirement
OBSERVATION	
	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST. <u>Requirement</u>
AFTER AGING	
OBSERVATION	
•	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST.
	(E) <u>Requirement</u>
AFTER IMMERSION	<u>noquiremente</u>
OBSERVATION	
	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST.
AFTER AGING	Requirement
OBSERVATION	
·	NO SIGNIFICANT CHANGE WAS FOUND ON THE # TESTED SAMPLE.
	THE SAMPLE WAS ACCEPTABLE IN THIS TEST.
REMARK: # = NO VISUAL CHAN DISCOLORATION 8. RESISTANCE TO L	GE IN APPEARANCE, NO SIGNS OF STAINING, CORROSION, OXIDATION, OR
AFTER IMMERSION	
	(B) <u>Requirement</u>
	SIGNIFICANT CHANGE WAS FOUND ON THE TESTED SAMPLE. # E SAMPLE WAS ACCEPTABLE IN THIS TEST.
AFTER AGING	E GANLEE WAS ACCEFIADLE IN INTO IESI.
ATTEN AGING	(B) Requirement
OBSERVATION :	
. NO	SIGNIFICANT CHANGE WAS FOUND ON THE TESTED SAMPLE. # E SAMPLE WAS ACCEPTABLE IN THIS TEST.

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Intertek							
TEST REPORT				NUMBEI DATE		JKTT16011( 20-Jun-201	
AFTER IMMERSION			(C)				<u>Requirement</u>
OBSERVATION : AFTER AGING	NO SIGNIFICANT THE SAMPLE WAS				SAME	PLE.	#
			(C)				<u>Requirement</u>
OBSERVATION :	NO SIGNIFICANT THE SAMPLE WAS				SAME	PLE.	#
AFTER IMMERSION			(D)				Requirement
OBSERVATION :	NO SIGNIFICANT THE SAMPLE WAS				SAME	PLE.	#
AFTER AGING			(D)				Requirement
OBSERVATION :	NO SIGNIFICANT THE SAMPLE WAS				SAME	PLE.	#
AFTER IMMERSION			(E)				Requirement
OBSERVATION :	NO SIGNIFICANT THE SAMPLE WAS				SAME	PLE.	#
AFTER AGING			(E)				<u>Requirement</u>
OBSERVATION :	NO SIGNIFICANT THE SAMPLE WAS				SAME	PLE.	#
REMARK: # = NO VISUAL CH DISCOLORATION	HANGE IN APPEAR	ANCE, NO SIC	GNS OF STAININ	IG, CORF	ROSIC	N, OXIDATI	ION, OR
9. DETECTION	OF AMINES IN DY	ESTUFF					

9. DETECTION OF AMINES IN DYESTUFF

(TEXTILE METHOD (EN 14362-1 : 2003) BY GAS CHROMATOGRAPHIC - MASS SPECTROMETRIC (GC-MS) AND HIGH PERFORMANCE LIQUID CHROMATOGRAPHIC (HPLC) ANALYSIS.

(F) Forbidden Amines

Cas No Result

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ST REPOI	RT	NUMBER : JKTT1 DATE : 20-Jun	
— ·	2-METHOXYANILINE	90-04-0	N/A
2.	4-AMINODIPHENYL	92-67-1	N/Z
3.	BENZIDINE	92-87-5	N/Z
	4-CHLORO-O-TOLUIDINE	95-69-2	N/2
	2-NAPHTHYLAMINE	91-59-8	N/2
	O-AMINOAZOTOLUENE	97-56-3	N/2
	2-AMINO-4-NITROTOLUENE	99-55-8	N/2
•••	P-CHLOROANILINE	106-47-8	N/.
	2,4-DIAMINOANISOLE	615-05-4	N/.
	4,4'-DIAMINODIPHENYLMETHANE	101-77-9	N/.
	3,3'-DICHLOROBENZIDINE	91-94-1	N/
	3,3'-DIMETHOXYBENZIDINE	119-90-4	N/.
	3,3'-DIMETHYLBENZIDINE	119-93-7	N/.
	3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE	838-88-0	N/
	P-CRESIDINE	120-71-8	N/
	4,4'-METHYLENE-BIS(2-CHLOROANILINE)	101-14-4	N/
	4,4'-OXYDIANILINE	101-80-4	N/
	4,4'-THIODIANILINE	139-65-1	N/
	O-TOLUIDINE	95-53-4	N/
	2,4'-TOLUYLENEDIAMINE	95-80-7	N/
	2,4,5'-TRIMETHYLANILINE	137-17-7	N/
	O-ANISIDINE	90-04-0	N/
	P-AMINOAZOBENZENE	60-09-3	N/
	2,4-XYLIDINE	95-68-1	N/
25	2,6-XYLIDINE	87-62-7	N/.

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ST REPOI	RT	NUMBER : JKTT1 DATE : 20-Jur	
— ·	2-METHOXYANILINE	90-04-0	N/Z
2.	4-AMINODIPHENYL	92-67-1	N/Z
3.	BENZIDINE	92-87-5	N/Z
	4-CHLORO-O-TOLUIDINE	95-69-2	N/2
	2-NAPHTHYLAMINE	91-59-8	N/2
	O-AMINOAZOTOLUENE	97-56-3	N/J
	2-AMINO-4-NITROTOLUENE	99-55-8	N/J
•••	P-CHLOROANILINE	106-47-8	N/.
	2,4-DIAMINOANISOLE	615-05-4	N/.
	4,4'-DIAMINODIPHENYLMETHANE	101-77-9	N/.
	3,3'-DICHLOROBENZIDINE	91-94-1	N/
	3,3'-DIMETHOXYBENZIDINE	119-90-4	N/.
	3,3'-DIMETHYLBENZIDINE	119-93-7	N/.
	3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE	838-88-0	N/.
	P-CRESIDINE	120-71-8	N/
	4,4'-METHYLENE-BIS(2-CHLOROANILINE)	101-14-4	N/
	4,4'-OXYDIANILINE	101-80-4	N/
	4,4'-THIODIANILINE	139-65-1	N/
19.	O-TOLUIDINE	95-53-4	N/
	2,4'-TOLUYLENEDIAMINE	95-80-7	N/
	2,4,5'-TRIMETHYLANILINE	137-17-7	N/
	O-ANISIDINE	90-04-0	N/
	P-AMINOAZOBENZENE	60-09-3	N/
	2,4-XYLIDINE	95-68-1	N/
25.	2,6-XYLIDINE	87-62-7	N/

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ST REPOI	RT	NUMBER : JKTT1 DATE : 20-Jur	
	2-METHOXYANILINE	90-04-0	N/Z
2.	4-AMINODIPHENYL	92-67-1	N/Z
3.	BENZIDINE	92-87-5	N/2
4.	4-CHLORO-O-TOLUIDINE	95-69-2	N/2
	2-NAPHTHYLAMINE	91-59-8	N/2
	O-AMINOAZOTOLUENE	97-56-3	N/2
	2-AMINO-4-NITROTOLUENE	99-55-8	N/.
•••	P-CHLOROANILINE	106-47-8	N/.
	2,4-DIAMINOANISOLE	615-05-4	N/2
	4,4'-DIAMINODIPHENYLMETHANE	101-77-9	N/.
	3,3'-DICHLOROBENZIDINE	91-94-1	N/.
	3,3'-DIMETHOXYBENZIDINE	119-90-4	N/.
	3,3'-DIMETHYLBENZIDINE	119-93-7	N/.
	3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE	838-88-0	N/.
	P-CRESIDINE	120-71-8	N/
	4,4'-METHYLENE-BIS(2-CHLOROANILINE)	101-14-4	N/
	4,4'-OXYDIANILINE	101-80-4	N/
	4,4'-THIODIANILINE	139-65-1	N/
	O-TOLUIDINE	95-53-4	N/
	2,4'-TOLUYLENEDIAMINE	95-80-7	N/
	2,4,5'-TRIMETHYLANILINE	137-17-7	N/
	O-ANISIDINE	90-04-0	N/
	P-AMINOAZOBENZENE	60-09-3	N/
	2,4-XYLIDINE	95-68-1	N/
25.	2,6-XYLIDINE	87-62-7	N/

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TEST REPORT       NUMBER : JKTT1601109 DATE         1. 2-METHOXYANILINE       90-04-0       N/2         2. 4-AMINODIPHENYL       92-67-1       N/2         3. BENZIDINE       92-87-5       N/2         4. 4-CHLORO-O-TOLUIDINE       95-69-2       N/2         5. 2-NAPHTHYLAMINE       91-59-8       N/2         6. 0-AMINOAZOTOLUENE       97-56-3       N/2         7. 2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8. P-CHLOROANILINE       106-47-8       N/2         9. 2,4-DIAMINOANISOLE       615-05-4       N/2         10. 4,4'-DIAMINOIPHENYLMETHANE       101-77-9       N/2         11. 3,3'-DICHLOROBENZIDINE       119-90-4       N/2         13. 3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14. 3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         15. P-CRESIDINE       120-71-8       N/2	
2.       4-AMINODIPHENYL       92-67-1       N/2         3.       BENZIDINE       92-87-5       N/2         4.       4-CHLORO-O-TOLUIDINE       95-69-2       N/2         5.       2-NAPHTHYLAMINE       91-59-8       N/2         6.       O-AMINOAZOTOLUENE       97-56-3       N/2         7.       2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	5
2.       4-AMINODIPHENYL       92-67-1       N/2         3.       BENZIDINE       92-87-5       N/2         4.       4-CHLORO-O-TOLUIDINE       95-69-2       N/2         5.       2-NAPHTHYLAMINE       91-59-8       N/2         6.       O-AMINOAZOTOLUENE       97-56-3       N/2         7.       2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	7
3.       BENZIDINE       92-87-5       N/2         4.       4-CHLORO-O-TOLUIDINE       95-69-2       N/2         5.       2-NAPHTHYLAMINE       91-59-8       N/2         6.       O-AMINOAZOTOLUENE       97-56-3       N/2         7.       2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
4.       4-CHLORO-O-TOLUIDINE       95-69-2       N/2         5.       2-NAPHTHYLAMINE       91-59-8       N/2         6.       O-AMINOAZOTOLUENE       97-56-3       N/2         7.       2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
5.       2-NAPHTHYLAMINE       91-59-8       N/2         6.       O-AMINOAZOTOLUENE       97-56-3       N/2         7.       2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
6.       O-AMINOAZOTOLUENE       97-56-3       N/2         7.       2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
7.       2-AMINO-4-NITROTOLUENE       99-55-8       N/2         8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
8.       P-CHLOROANILINE       106-47-8       N/2         9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
9.       2,4-DIAMINOANISOLE       615-05-4       N/2         10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
10.       4,4'-DIAMINODIPHENYLMETHANE       101-77-9       N/2         11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
11.       3,3'-DICHLOROBENZIDINE       91-94-1       N/2         12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
12.       3,3'-DIMETHOXYBENZIDINE       119-90-4       N/2         13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
13.       3,3'-DIMETHYLBENZIDINE       119-93-7       N/2         14.       3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE       838-88-0       N/2	
14. 3,3'-DIMETHYL-4,4'-DIAMINODIPHENYLMETHANE 838-88-0 N/2	
	A
	A
16. 4,4'-METHYLENE-BIS(2-CHLOROANILINE) 101-14-4 N/A	A
17. 4,4'-OXYDIANILINE 101-80-4 N/2	A
18. 4,4'-THIODIANILINE 139-65-1 N/2	A
19. O-TOLUIDINE 95-53-4 N/2	A
20. 2,4'-TOLUYLENEDIAMINE 95-80-7 N/2	A
21. 2,4,5'-TRIMETHYLANILINE 137-17-7 N/2	A
22. O-ANISIDINE 90-04-0 N/2	A
23. P-AMINOAZOBENZENE 60-09-3 N/2	A
24. 2,4-XYLIDINE 95-68-1 N/2	A
25. 2,6-XYLIDINE 87-62-7 N/2	A

REMARK :N/A = NOT APPLICABLE

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NUMBER : JKTT16011095 DATE : 20-Jun-2016

# 10. PHTHALATE CONTENT TEST

WITH REFERENCE TO STANDARD OPERATING PROCEDURE FOR DETERMINING PHTHALATES, TEST METHOD CPSC-CH-E1001-09.3 WAS USED AND PHTHALATE CONTENT WAS DETERMINED BY GAS CHROMATOGRAPHIC-MASS SPECTROMETRIC (GC-MS) ANALYSIS.

RESULT IN % (W/W)

	(F)	(G)	(H)	(I)	<u>Requirement</u>
DIBUTYL PHTHALATE (DBP)	N/A	N/A	ND	ND	0.1% MAX (EACH COMPOUND)
DIETHYL HEXYL PHTHTLATE (DEHP)	N/A	N/A	ND	ND	
BENZYL BUTYL PHTHALATE (BBP)	N/A	N/A	ND	ND	
DI-(ISO-NONYL) PHTHALATE (DINP)	N/A	N/A	ND	ND	
DI-(N-OCTYL) PHTHALATE (DNOP)	N/A	N/A	ND	ND	
DI-(ISO-DECYL) PHTHALATE (DIDP)	N/A	N/A	ND	ND	
DIISOBUTYL PHTHALATE (DIBP)	N/A	N/A	ND	ND	
DI-n-HEXYLPHTHALATE (DnHP)	N/A	N/A	ND	ND	

### REMARK:

< = LESS THAN
N/A = NOT APPLICABLE
DETECTION LIMIT = 10 PPM
PPM = PARTS PER MILLION = MG/KG</pre>

TESTING COMPONENTS : (F) COMPOSITE OF SAMPLE (B)/ SAMPLE (C) (G) COMPOSITE OF SAMPLE (D)/SAMPLE (E) (H) COMPOSITE OF COATING ON SAMPLE (B)/SAMPLE (C) (I) COMPOSITE OF COATING ON SAMPLE (D)/SAMPLE (E)

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TEST REPORT			NUMBER : DATE :	JKTT16011 20-Jun-20	
<b>11. CADMIUM CONTENT</b> (AS PER BS EN 1122 (EN 1122), DETERMIN (AAS) ANALYSIS) RESULT (PPM)	ATION BY A'	FOMIC .	ABSORPTION	SPECTROPH	OTOMETRIC
	(F)	(G)	(H)	(I)	Requirement
	<10	<10	<10	<10	75 PPM
REMARK: < = LESS THAN DETECTION LIMIT = 10 PPM PPM = PARTS PER MILLION = MG/KG TESTING COMPONENTS : (F) COMPOSITE OF SAMPLE (B)/ SAMPLE (C) (G) COMPOSITE OF SAMPLE (D)/SAMPLE (E) (H) COMPOSITE OF COATING ON SAMPLE (B)/S (I) COMPOSITE OF COATING ON SAMPLE (D)/S	. ,				
12. NICKEL SPOT TEST					
	(B) NEGATIVE N	(C) IEGATIV	(D) VE NEGATIVE	(E) NEGATIVE	<u>Requirement</u> NEGATIVE

# ## END OF THE TEST REPORT ##

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