APPLICANT



Test Report No: 0172421680 Date: 19th September, 2017 Page 1 of 23

KANGARO INDUSTRIES (REGD)

KANIN(INDIA)

KANGARO INDUSTRIES LTD

MUNIX(INDIA)PVT LTD

: MILES ÌMPEX

B-XXX-6754, FOCAL POINT

LUDHIANA-141010

INDIA.

CONTACT PERSON : MR. VIVEK GARG

ADDRESS : B-XXX-6754, FOCAL POINT, LUDHIANA-141010, INDIA

Sample Not Drawn By TUV Rheinland (India) Pvt. Ltd

Sample Description : Staplers, Staple Guns, Paper Punch, File Clips & Staples, Staple remover

Manufacturer : Not Provided

Fibre Content : Not Provided

Style No : Not Provided

Order No : Not Provided

Colour Name : (001)Not Provided

End Use : Stapler

Sample Receiving Date : 12th September, 2017

Testing Period: 12th September, 2017 to 19th September, 2017

Delivery Condition : Sample received in good condition

Applicant's Provided Care

Instruction /label

.

For and on behalf of

TÜV Rheinland (India) Pvt.Ltd

Manokamna Mishra

Technical Executive(Softlines)

Test result is drawn according to the kind and extent of tests performed.

Without permission of the test centre this test report is not permitted to be duplicated in extracts. This test report does not entitle to carry any safety mark on this or similar products. This test report represents the test parameters as requested by the customer based on submitted samples only.



est Report No: 0172421680	Page 2 of 23
---------------------------	--------------

Conclusion:

Test Property	Pass	Fail	Remarks
ROHS-4&6 (Cadmium, Lead, Chromium (VI), Mercury, Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE)	X		

Remark: Testing has been performed as per applicant request



Page 3 of 23 Test Report No: 0172421680

Results:

(Cadmium, Lead, Chromium (VI), Mercury, Polybrominated biphenyls (PBB) and Polybrominated diphenyl ethers (PBDE)

Total Cadmium, Lead, Mercury- Ref. to IEC 62321-4:2013 and IEC 62321-5:2013

	21-7-1:2015 (Metal), IEC 62321:2008-Ani			
Aluminum Side Covers Metal	part			
Element	Reporting Limit	Results	Requirement (mg/kg)	
Lead (Pb)	10 mg/kg	380	1000	
Cadmium (Cd)	10 mg/kg	Not Detected	100	
Chromium 6 (Cr VI)	10 mg/kg	138	1000	
Mercury (Hg)	10 mg/kg	Not Detected	1000	
Aluminum Side Covers Plasti		Not Bottottod	1000	
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)	
Lead (Pb)	10 mg/kg	Not Detected	1000	
Cadmium (Cd)	10 mg/kg	Not Detected	100	
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000	
Mercury (Hg)	10 mg/kg	Not Detected	1000	
Aluminum Side Covers Coati		0		
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)	
Lead (Pb)	10 mg/kg	Not Detected	1000	
Cadmium (Cd)	10 mg/kg	Not Detected	100	
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000	
Mercury (Hg)	10 mg/kg	Not Detected	1000	
Black Grip Plastic (TPE)	, is my in			
. ,		D 16 -	Requirement	
Element	Reporting Limit	<u>Results</u>	(mg/kg)	
Lead (Pb)	10 mg/kg	Not Detected	1000	
Cadmium (Cd)	10 mg/kg	Not Detected	100	
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000	
Mercury (Hg)	10 mg/kg	Not Detected	1000	
Red Side Covers	<u> </u>		1	
Element		Doculto	Requirement	
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)	
Lead (Pb)	10 mg/kg	Not Detected	1000	
Cadmium (Cd)	10 mg/kg	Not Detected	100	
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000	
Mercury (Hg)	10 mg/kg	Not Detected	1000	
MS Screw				
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)	
Lead (Pb)	10 mg/kg	Not Detected	1000	
Cadmium (Cd)	10 mg/kg	Not Detected	100	
Chromium 6 (Cr VI)	10 mg/kg	94	1000	
Mercury (Hg)	10 mg/kg	Not Detected	1000	
MC.II Trigger Plate				
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)	
Lead (Pb)	10 mg/kg	Not Detected		
	TO HIG/KG	Not Detected	1000	



		Precisely Rig	91161
Test Report No: 0172421680			Page 4 of 23
Chromium 6 (Cr VI)	10 mg/kg	99	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
EN47 Punch			
Element		Results	Requirement
	Reporting Limit		<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	4655	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
EN31 Sphere Balls			
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	6347	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Hard Pin	3 3		l .
Element	Reporting Limit	Results	Requirement (mg/kg)
Lead (Pb)		Not Detected	1000
Cadmium (Cd)	10 mg/kg 10 mg/kg	Not Detected Not Detected	1000
Chromium 6 (Cr VI)	10 mg/kg	27	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Trigger Pin	10 mg/kg	Not Detected	1000
Trigger i iii	-[1		Requirement
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	28	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
St guide lock rivets	. sg,g	1101 20100100	1000
		D 14 -	Requirement
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	CO.	4000
Moroury (Ha)			1000
	10 mg/kg	Not Detected	1000
Mercury (Hg) Magazine			1000
Magazine	10 mg/kg	Not Detected	1000 Requirement
Magazine Element	10 mg/kg Reporting Limit	Not Detected Results	Requirement (mg/kg)
Magazine Element Lead (Pb)	10 mg/kg Reporting Limit 10 mg/kg	Not Detected Results Not Detected	1000 Requiremen (mg/kg) 1000
Magazine Element Lead (Pb) Cadmium (Cd)	10 mg/kg Reporting Limit 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected	1000 Requirement (mg/kg) 1000 100
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI)	10 mg/kg Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected 75	1000 Requirement (mg/kg) 1000 1000 1000
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg)	10 mg/kg Reporting Limit 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected	1000 Requirement (mg/kg) 1000 100
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg)	10 mg/kg Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected 75	1000 Requirement (mg/kg) 1000 1000 1000 1000 1000
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Pusher	10 mg/kg Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected 75	1000 Requirement (mg/kg) 1000 1000 1000 1000 1000
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Pusher Element Lead (Pb)	Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected 75 Not Detected	1000 Requiremen
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Pusher Element Lead (Pb)	Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg Reporting Limit	Not Detected Results Not Detected Not Detected 75 Not Detected Results	1000 Requiremen (mg/kg) 1000 1000 1000 1000 Requiremen (mg/kg) 1000
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Pusher Element Lead (Pb) Cadmium (Cd)	Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected 75 Not Detected Results Not Detected	1000 Requiremen (mg/kg) 1000 1000 1000 Requiremen (mg/kg) 1000
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Pusher Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI)	Reporting Limit 10 mg/kg	Not Detected Results Not Detected Not Detected 75 Not Detected Results Not Detected Not Detected Not Detected	Requirement
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Pusher Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg)	Reporting Limit 10 mg/kg	Not Detected Results Not Detected Not Detected 75 Not Detected Results Not Detected Not Detected 92	Requirement (mg/kg) 1000 1000 1000 Requirement (mg/kg) 1000
Magazine Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Pusher Element Lead (Pb) Cadmium (Cd) Chromium 6 (Cr VI) Mercury (Hg) Handle Support Pin (EN8D)	Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg Reporting Limit 10 mg/kg 10 mg/kg 10 mg/kg 10 mg/kg	Not Detected Results Not Detected Not Detected 75 Not Detected Results Not Detected Not Detected 92	Requirement (mg/kg)
	Reporting Limit 10 mg/kg	Results Not Detected Not Detected 75 Not Detected 75 Not Detected Results Not Detected Not Detected Not Detected Not Detected Not Detected Not Detected	Requirement (mg/kg)



		Precisely Rig	յու.
Test Report No: 0172421680)		Page 5 of 23
Chromium 6 (Cr VI)	10 mg/kg	42	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Black Spring Punch Blade			
Element		Results	Requiremen
	Reporting Limit		(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg) Pusher Red Tacker Main Spri	10 mg/kg	Not Detected	1000
-			Requiremen
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	100604	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Steel Blade Punch			
<u>Element</u>	Reporting Limit	Results	Requiremen (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	1049	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Grey Spring Punch	1 19.119		
		Deculte	Requiremen
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg		
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	1587	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
PP(SRM)-100NC) Black handl	le Part		T = -
Element		<u>Results</u>	Requiremen
	Reporting Limit	<u></u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd) Chromium 6 (Cr VI)	10 mg/kg	Not Detected Not Detected	100 1000
Mercury (Hg)	10 mg/kg 10 mg/kg	Not Detected Not Detected	1000
PP(SRM)-100NC) Red handle		Not Detected	1000
			Requiremen
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Adjuster Tacker Plastic			
<u>Element</u>	Reporting Limit	<u>Results</u>	Requiremen (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
vicioui y (i ig)	- 3 3		
Eva Pad			
,	Poporting Limit	<u>Results</u>	Requiremen
Eva Pad	Reporting Limit 10 mg/kg	Results Not Detected	Requiremen (mg/kg) 1000



		Precisely Rig	yııı.
Test Report No: 017242168	0		Page 6 of 23
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
LDPE Strap	- 3: 3		
Element		Populto	Requirement
Element	Reporting Limit	<u>Results</u>	<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
TPU-Bumper			T = .
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Pom Lock (M-127D)			•
Element	Reporting Limit	Results	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Poly carbonate	i i i i i i i i i i i i i i i i i i i		
Flowers		Deculte	Requirement
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Nylon (SXXTC) Done (Lock)			
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Wire C (65/70)			1
Element	Donortio a Limit	Results	Requirement
Lead (Pb)	Reporting Limit 10 mg/kg	Not Detected	(mg/kg) 1000
Cadmium (Cd)	10 mg/kg	Not Detected Not Detected	1000
Chromium 6 (Cr VI)	10 mg/kg	Not Detected Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected Not Detected	1000
Wire C (61/65)	To mg/kg	Not Detected	1000
Element		Results	Requirement
	Reporting Limit	<u> </u>	<u>(mg/kg)</u>
Lead (Pb)			1000
Cadmium (Cd)	10 mg/kg Not Detected		100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Wire C (1018)			Poquiromont
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000



	_	_	D 7 . (00
Test Report No: 017242168	0		Page 7 of 23
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Wire C (35\40)			T = -
Element	Donostino Limit	Results	Requirement
Land (Dh.)	Reporting Limit	Nat Datastad	(mg/kg)
Lead (Pb) Cadmium (Cd)	10 mg/kg	Not Detected Not Detected	1000 100
Chromium 6 (Cr VI)	10 mg/kg 10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Wire C (1006)	10 mg/kg	Not Detected	1000
,		Peoulto	Requirement
<u>Element</u>	Reporting Limit	<u>Results</u>	<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Wire C(1008)			
Element	Donorting Limit	<u>Results</u>	Requirement
Lood (Db)	Reporting Limit	Not Detected	(mg/kg) 1000
Lead (Pb) Cadmium (Cd)	10 mg/kg 10 mg/kg	Not Detected Not Detected	1000
Chromium 6 (Cr VI)	10 mg/kg	21	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
Wire C-1010	To mg/kg	Not Detected	1000
Element		Results	Requirement
	Reporting Limit		<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg) Wire SS 304	10 mg/kg	Not Detected	1000
Wire 55 304			Requirement
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	526	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
D-ST0760			
Element	Reporting Limit	<u>Results</u>	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
B-ST1574			
Element		Results	Requirement
<u> </u>	Reporting Limit	<u> </u>	<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
H-195			Dami'r
<u>Element</u>	Poporting Limit	<u>Results</u>	Requirement
<u> </u>	Reporting Limit 10 mg/kg	Not Detected	(mg/kg) 1000
Lead (Pb) Cadmium (Cd)	10 mg/kg	Not Detected Not Detected	1000
Caumum (Cu)	io ilig/kg	Not Detected	100



Precisely Right.			
Test Report No: 017242168	0		Page 8 of 23
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
J- A415	<u> </u>		
Element		Results	Requirement
	Reporting Limit		<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
G-KT098			Dogwinomont
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
A-ST1630	10 mg/kg	110t Beleated	1000
		D	Requirement
<u>Element</u>	Reporting Limit	<u>Results</u>	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
L-B-1			
Element		Results	Requirement
Liement	Reporting Limit	<u> </u>	<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
E-ST-2741			
Element	Boursetting Limits	<u>Results</u>	Requirement
	Reporting Limit		(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI) Mercury (Hg)	10 mg/kg 10 mg/kg	Not Detected Not Detected	1000 1000
I-191	To mg/kg	Not Detected	1000
			Requirement
<u>Element</u>	Reporting Limit	Results	(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
F-KT005	- 3. 3		
Flomont		Populto	Requirement
Element	Reporting Limit	<u>Results</u>	<u>(mg/kg)</u>
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
K - A11-3			
Element		<u>Results</u>	Requirement
	Reporting Limit		(mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100



Test Report No: 0172421680			Page 9 of 23
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000
C – ST-3883			
<u>Element</u>	Reporting Limit	<u>Results</u>	Requirement (mg/kg)
Lead (Pb)	10 mg/kg	Not Detected	1000
Cadmium (Cd)	10 mg/kg	Not Detected	100
Chromium 6 (Cr VI)	10 mg/kg	Not Detected	1000
Mercury (Hg)	10 mg/kg	Not Detected	1000

Material no.	Hexavalent Chromium Content (μg/cm²) ^{*1)}
	RL: 0.10 μg/cm ²
EN47 Punch, EN31 Sphere Balls, Pusher Red Tacker Main Spring, Steel Blade Punch, Grey Spring Punch	Negative

Abbreviation:Pb:Lead

Cd = Cadmium

Hg = Mercury

Cr = Chromium

Cr (VI) = Chromium (VI)

n.d.

= Not Detected

(< Reporting Limit) RL

= Reporting Limit

N.A. = Not Applicable

^ = The total Chromium have been determined. mg/kg = milligram per kilogram

Remark:

(*1) The total chromium content in Metal sample was found to be exceeded the maximum permissible limit (1000mg/kg). Thus, the Chromium (VI) content in surface layer have been confirmed with reference to IEC 62321-7-1:2015 Annex.

	Chromium (VI) concentration	Qualitative result
Negative	<0.1μg/cm2	The sample is negative (-ve) for Cr(VI). The Cr(VI) concentration is below the limit of quantification. The coating is considered a non-Cr(VI) based coating.
Inconclusive	≥0.1µg/cm2 and ≤0.13 µg/cm2	The result is considered to be inconclusive. Unavoidable coating variations may influence the determination. Recommendation: if additional samples are available, perform a total of 3 trials to increase sampling surface area. Use the averaged result of the 3 trails for the final determination.
Positive	>0.13 μg/cm2	The sample is positive (+ve) for Cr(VI). Concentration is above the limit of quantification and the statistical margin of error. The sample coating is considered to contain Cr(VI).



Test Report No: 0172421680 Page 10 of 23

Flame retardants	PB	Bs, PBDEs – Ref. to EN 62321-6:2015			-
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
Aluminum Side	9	Nonabromobiphenyl	5	Not Detected	
Covers Plastic	10	Decabromobiphenyl	5	Not Detected	1000
Part		Polybrominated Diphenyl Ethers (PBDEs)			1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
Sample		Test Parameter	Reporting Limit	Test Result	Requirement
		Polybrominated Biphenyls (PBBs)	<u>(mg/kg)</u>	<u>(mg/kg)</u>	(mg/kg)
	1	Bromobiphenyl	5	Not Detected	
		Dibromobiphenyl	5	Not Detected	
		Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
		Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
		Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
Aluminum Side		Decabromobiphenyl	5	Not Detected	
Covers Coating		Polybrominated Diphenyl Ethers (PBDEs)	Ü	1101 20100100	1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
Sample		Test Parameter	Reporting Limit	Test Result	Requirement
			(mg/kg)	<u>(mg/kg)</u>	(mg/kg)
Black Grip		Polybrominated Biphenyls (PBBs)			1000



	Precisely Right.				
Test Report N	o: 0 1	172421680			Page 11 of 23
Plastic (TPE)	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
	10	Decabromobiphenyl	5	Not Detected	
		Polybrominated Diphenyl Ethers (PBDEs)			
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	1
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	1
	7	Heptabromodiphenyl ether	5	Not Detected	1
	8	Octabromodiphenyl ether	5	Not Detected	1
	9	Nonabromodiphenyl ether	5	Not Detected	_
		Decabromodiphenyl ether	5	Not Detected	_
		. ,	Reporting Limit	Test Result	Requirement
<u>Sample</u>		<u>Test Parameter</u>	(mg/kg)	(mg/kg)	(mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
Red Side	10	Decabromobiphenyl	5	Not Detected	1000
Covers		Polybrominated Diphenyl Ethers (PBDEs)			1000
	1	Bromodiphenylether	5	Not Detected	_
	2	Dibromodiphenyl ether	5	Not Detected	_
	3	Tribromodiphenyl ether	5	Not Detected	_
	4	Tetrabromodiphenyl ether	5	Not Detected	_
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	_
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)			
PP (SRM)-100	1	Bromobiphenyl	5	Not Detected	
NC) Black	2	Dibromobiphenyl	5	Not Detected	1000
Handle part			-		
Handle part	3	Tribromobiphenyl	5	Not Detected	



			Pre	ecisely Right.	
Test Report N	o: 0 1				Page 12 of 23
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
	10	Decabromobiphenyl	5	Not Detected	
		Polybrominated Diphenyl Ethers (PBDEs)			
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	1
	9	Nonabromodiphenyl ether	5	Not Detected	1
		Decabromodiphenyl ether	5	Not Detected	1
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)		******	
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
PP (SRM)-100		Decabromobiphenyl	5	Not Detected	1000
NC) Red handle		Polybrominated Diphenyl Ethers (PBDEs)			1000
Part	1	Bromodiphenylether	5	Not Detected	
		Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	1
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
Comple			Reporting Limit	Test Result	Requirement
<u>Sample</u>		Test Parameter	(mg/kg)	<u>(mg/kg)</u>	(mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected]
	2	Dibromobiphenyl	5	Not Detected]
Adjustor Tooks	3	Tribromobiphenyl	5	Not Detected]
Adjuster Tacker Plastic	4	Tetrabromobiphenyl	5	Not Detected	1000
า เฉอเเบ	5	Pentabromobiphenyl	5	Not Detected]
	6	Hexabromobiphenyl	5	Not Detected]
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	1



Test Report N	lo: 0	172421680		cosery riight.	Page 13 of 23
Test Report R		112-12-1000			
	9	Nonabromobiphenyl	5	Not Detected	
	10	Decabromobiphenyl	5	Not Detected	
		Polybrominated Diphenyl Ethers (PBDEs)			
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
Sample		Test Parameter	Reporting Limit	Test Result	Requirement
Jampie			<u>(mg/kg)</u>	<u>(mg/kg)</u>	(mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
EVA Pad	10	Decabromobiphenyl	5	Not Detected	1000
LVATAG		Polybrominated Diphenyl Ethers (PBDEs)			1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
<u>Sample</u>		<u>Test Parameter</u>	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requiremen (mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
LDPE Strap	6	Hexabromobiphenyl	5	Not Detected	1000
-	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
		Decabromobiphenyl	5	Not Detected	
		Polybrominated Diphenyl Ethers (PBDEs)			
		Polybrollinated Diphenyl Ethers (PDDES)			



			Pro	ecisely Right.	
Test Report N	o: 0 1	172421680			Page 14 of 23
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected]
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
<u>Sample</u>		<u>Test Parameter</u>	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	_
	4	Tetrabromobiphenyl	5	Not Detected	_
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	_
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
TPU-Bumper	10	Decabromobiphenyl	5	Not Detected	1000
ii o-bampei		Polybrominated Diphenyl Ethers (PBDEs)			
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4_	Tetrabromodiphenyl ether	5	Not Detected	_
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	1
	7	Heptabromodiphenyl ether	5	Not Detected	_
	8	Octabromodiphenyl ether	5	Not Detected	
		Nonabromodiphenyl ether	5	Not Detected	_
	10	Decabromodiphenyl ether	5	Not Detected	Doguiromant
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	4
	3	Tribromobiphenyl	5	Not Detected	4
	4	Tetrabromobiphenyl	5	Not Detected	4
	5	Pentabromobiphenyl	5	Not Detected	_
		Hexabromobiphenyl	5	Not Detected	_
Pom (Lock) (M-	7	Heptabromobiphenly	5	Not Detected	4000
127D) ``	8	Octabromobiphenyl	5 5	Not Detected	1000
,	9	Nonabromobiphenyl		Not Detected	_
	10	Decabromobiphenyl Polybrominated Diphonyl Ethors (PRDEs)	5	Not Detected	-
	1	Promodinhanulather	E	Not Datastad	-
	1	Bromodiphenyl ether	5	Not Detected	-
	2	Dibromodiphenyl ether	5	Not Detected	-
	3	Tribromodiphenyl ether	5	Not Detected	-
	4	Tetrabromodiphenyl ether	5	Not Detected	-
	5	Pentabromodiphenyl ether	5	Not Detected	



			Pro	ecisely Right.		
Test Report No: 0172421680 Page 15 of 23						
	6	Hexabromodiphenyl ether	5	Not Detected		
	7	Heptabromodiphenyl ether	5	Not Detected		
	8	Octabromodiphenyl ether	5	Not Detected		
	9	Nonabromodiphenyl ether	5	Not Detected		
	10	Decabromodiphenyl ether	5	Not Detected		
lame retardants	PB	Bs, PBDEs – Ref. to EN 62321:2009				
<u>Sample</u>		<u>Test Parameter</u>	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)	
		Polybrominated Biphenyls (PBBs)				
	1	Bromobiphenyl	5	Not Detected		
	2	Dibromobiphenyl	5	Not Detected		
	3	Tribromobiphenyl	5	Not Detected		
	4	Tetrabromobiphenyl	5	Not Detected		
	5	Pentabromobiphenyl	5	Not Detected		
	6	Hexabromobiphenyl	5	Not Detected		
	7	Heptabromobiphenly	5	Not Detected		
	8	Octabromobiphenyl	5	Not Detected		
	9	Nonabromobiphenyl	5	Not Detected		
Poly Carbonate	10	Decabromobiphenyl	5	Not Detected	1000	
Poly Carbonate		Polybrominated Diphenyl Ethers (PBDEs)			1000	
	1	Bromodiphenylether	5	Not Detected		
	2	Dibromodiphenyl ether	5	Not Detected		
	3	Tribromodiphenyl ether	5	Not Detected		
	4	Tetrabromodiphenyl ether	5	Not Detected		
	5	Pentabromodiphenyl ether	5	Not Detected		
	6	Hexabromodiphenyl ether	5	Not Detected		
	7	Heptabromodiphenyl ether	5	Not Detected		
	8	Octabromodiphenyl ether	5	Not Detected		
	9	Nonabromodiphenyl ether	5	Not Detected	1	
	10	Decabromodiphenyl ether	5	Not Detected		
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)	
		Polybrominated Biphenyls (PBBs)				
	1	Bromobiphenyl	5	Not Detected		
	2	Dibromobiphenyl	5	Not Detected		
	3	Tribromobiphenyl	5	Not Detected		
	4	Tetrabromobiphenyl	5	Not Detected		
	5	Pentabromobiphenyl	5	Not Detected		
	6	Hexabromobiphenyl	5	Not Detected		
	7	Heptabromobiphenly	5	Not Detected		
	8	Octabromobiphenyl	5	Not Detected		
Nylon (SXXTC)	9	Nonabromobiphenyl	5	Not Detected	4000	
Ďone (Lock)	10	Decabromobiphenyl	5	Not Detected	1000	
, ,		Polybrominated Diphenyl Ethers (PBDEs)			1	
	1	Bromodiphenylether	5	Not Detected		
	2	Dibromodiphenyl ether	5	Not Detected	1	
	3	Tribromodiphenyl ether	5	Not Detected	1	
	4	Tetrabromodiphenyl ether	5	Not Detected	1	
	5	Pentabromodiphenyl ether	5	Not Detected	1	
	6	Hexabromodiphenyl ether	5	Not Detected	1	
ł	7	Heptabromodiphenyl ether	5	Not Detected	1	
ŀ	8	Octabromodiphenyl ether	5	Not Detected	†	
	U	Potabiomodiphenyl ethel	J	INOL DETECTED	I	



				ecisely Right.	
Test Report I	No: 0	172421680			Page 16 of 23
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
D-ST0760	10	Decabromobiphenyl	5	Not Detected	1000
D-010700		Polybrominated Diphenyl Ethers (PBDEs)			1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requiremen (mg/kg)
		Polybrominated Biphenyls (PBBs)	<u> </u>	<u> </u>	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
D OT 4574	10	Decabromobiphenyl	5	Not Detected	4000
B-ST 1574		Polybrominated Diphenyl Ethers (PBDEs)			1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	1
	5	Pentabromodiphenyl ether	5	Not Detected	1
	6	Hexabromodiphenyl ether	5	Not Detected	1
	7	Heptabromodiphenyl ether	5	Not Detected	1
	8	Octabromodiphenyl ether	5	Not Detected	1
	9	Nonabromodiphenyl ether	5	Not Detected	1
	10	Decabromodiphenyl ether	5	Not Detected	1
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)



Not Detected

Precisely Right. Page 17 of 23 Test Report No: 0172421680 Polybrominated Biphenyls (PBBs) Bromobiphenyl 5 Not Detected Dibromobiphenyl 5 Not Detected 3 Tribromobiphenyl 5 Not Detected 4 Tetrabromobiphenyl 5 Not Detected Pentabromobiphenyl Not Detected 5 6 Hexabromobiphenyl 5 Not Detected 7 Heptabromobiphenly 5 Not Detected 8 Octabromobiphenyl 5 Not Detected Nonabromobiphenyl 5 Not Detected 10 Decabromobiphenyl 5 Not Detected H-195 1000 Polybrominated Diphenyl Ethers (PBDEs) Bromodiphenylether 5 Not Detected 2 Dibromodiphenyl ether 5 Not Detected Tribromodiphenyl ether 5 Not Detected 4 Tetrabromodiphenyl ether Not Detected 5 5 Pentabromodiphenyl ether 5 Not Detected 6 Hexabromodiphenyl ether 5 Not Detected Heptabromodiphenyl ether 5 Not Detected 8 Octabromodiphenyl ether 5 Not Detected Nonabromodiphenyl ether 5 Not Detected Not Detected 10 Decabromodiphenyl ether Reporting Limit **Test Result** Requirement Sample **Test Parameter** (mg/kg) (mg/kg) (mg/kg)Polybrominated Biphenyls (PBBs) Bromobiphenyl 5 Not Detected Dibromobiphenyl Not Detected 5 3 Tribromobiphenyl 5 Not Detected 4 Tetrabromobiphenyl 5 Not Detected 5 Not Detected Pentabromobiphenyl 6 Hexabromobiphenyl 5 Not Detected 7 Heptabromobiphenly 5 Not Detected 8 Octabromobiphenyl 5 Not Detected 9 Nonabromobiphenyl Not Detected 5 10 Decabromobiphenyl 5 Not Detected J-A415 1000 Polybrominated Diphenyl Ethers (PBDEs) Not Detected Bromodiphenylether 5 Dibromodiphenyl ether 5 Not Detected 3 Tribromodiphenyl ether 5 Not Detected 4 Tetrabromodiphenyl ether 5 Not Detected 5 Pentabromodiphenyl ether 5 Not Detected 6 Hexabromodiphenyl ether 5 Not Detected Heptabromodiphenyl ether 5 Not Detected Octabromodiphenyl ether 5 Not Detected Nonabromodiphenyl ether 5 Not Detected 10 Decabromodiphenyl ether 5 Not Detected **Reporting Limit** Test Result Requirement Sample **Test Parameter** (mg/kg) (mq/kq)(mg/kg) Polybrominated Biphenyls (PBBs) Bromobiphenyl 5 Not Detected **G-KT098** 1000 2 Dibromobiphenyl 5 Not Detected

5

Tribromobiphenyl



	Precisely Right.					
Test Report N	lo: 01	172421680			Page 18 of 23	
	4	Tetrabromobiphenyl	5	Not Detected		
	5	Pentabromobiphenyl	5	Not Detected		
	6	Hexabromobiphenyl	5	Not Detected		
	7	Heptabromobiphenly	5	Not Detected		
	8	Octabromobiphenyl	5	Not Detected		
	9	Nonabromobiphenyl	5	Not Detected		
	10	Decabromobiphenyl	5	Not Detected		
		Polybrominated Diphenyl Ethers (PBDEs)				
	1	Bromodiphenylether	5	Not Detected		
	2	Dibromodiphenyl ether	5	Not Detected		
	3	Tribromodiphenyl ether	5	Not Detected		
	4	Tetrabromodiphenyl ether	5	Not Detected		
	5	Pentabromodiphenyl ether	5	Not Detected		
	6	Hexabromodiphenyl ether	5	Not Detected	1	
	7	Heptabromodiphenyl ether	5	Not Detected]	
	8	Octabromodiphenyl ether	5	Not Detected	1	
	9	Nonabromodiphenyl ether	5	Not Detected	1	
	10	Decabromodiphenyl ether	5	Not Detected	1	
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)	
A-ST1630	1 2 3 4 5 6 7 8 9 10 1 2 3 4 5 6 7 8 9	Polybrominated Biphenyls (PBBs) Bromobiphenyl Dibromobiphenyl Tribromobiphenyl Tetrabromobiphenyl Pentabromobiphenyl Hexabromobiphenyl Heptabromobiphenyl Octabromobiphenyl Nonabromobiphenyl Nonabromobiphenyl Polybrominated Diphenyl Ethers (PBDEs) Bromodiphenylether Dibromodiphenyl ether Tribromodiphenyl ether Tetrabromodiphenyl ether Pentabromodiphenyl ether Hexabromodiphenyl ether Heptabromodiphenyl ether Heptabromodiphenyl ether Octabromodiphenyl ether Nonabromodiphenyl ether	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	Not Detected	1000	
<u>Sample</u>	10	Decabromodiphenyl ether <u>Test Parameter</u>	Reporting Limit	Not Detected Test Result	Requirement	
·	<u> </u>		<u>(mg/kg)</u>	<u>(mg/kg)</u>	(mg/kg)	
	1	Promobinhanyl	5	Not Dotostad	+	
	1	Bromobiphenyl Dibromobiphenyl		Not Detected	-	
	2	Dibromobiphenyl	5	Not Detected	-	
L-B1	3	Tribromobiphenyl	5	Not Detected	1000	
	4	Tetrabromobiphenyl	5	Not Detected	-	
	5	Pentabromobiphenyl	5	Not Detected	-	
	6	Hexabromobiphenyl	5	Not Detected	4	
	7	Heptabromobiphenly	5	Not Detected		



				ecisely hight.	
Test Report N	No: 01	172421680			Page 19 of 23
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
	10	Decabromobiphenyl	5	Not Detected	
		Polybrominated Diphenyl Ethers (PBDEs)			
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	-
	7	Heptabromodiphenyl ether	5	Not Detected	=
	8	Octabromodiphenyl ether	5	Not Detected	-
	9	Nonabromodiphenyl ether	5	Not Detected	1
	10	Decabromodiphenyl ether	5	Not Detected	-
Sample	10	Test Parameter	Reporting Limit	Test Result	Requiremen
<u> </u>			<u>(mg/kg)</u>	<u>(mg/kg)</u>	(mg/kg)
		Polybrominated Biphenyls (PBBs)			<u> </u>
	1	Bromobiphenyl	5	Not Detected	-
	2	Dibromobiphenyl	5	Not Detected	-
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
E -ST 2741	10	Decabromobiphenyl	5	Not Detected	1000
E-31 2/41		Polybrominated Diphenyl Ethers (PBDEs)			1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	1
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	1
Sample		Test Parameter	Reporting Limit	Test Result	Requiremen
			<u>(mg/kg)</u>	<u>(mg/kg)</u>	(mg/kg)
		Polybrominated Biphenyls (PBBs)	-	Net Detected	-
	1	Bromobiphenyl	5	Not Detected	-
	2	Dibromobiphenyl	5	Not Detected	4
	3	Tribromobiphenyl	5	Not Detected	4
	4	Tetrabromobiphenyl	5	Not Detected	-
I-191	5	Pentabromobiphenyl	5	Not Detected	1000
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	1
	9	Nonabromobiphenyl	5	Not Detected	1
	10	Decabromobiphenyl	5	Not Detected	1
		Polybrominated Diphenyl Ethers (PBDEs)			



			Pre	ecisely Right	
Test Report I	No: 01	72421680			Page 20 of 23
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	1
		Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
		Decabromodiphenyl ether	5	Not Detected	1
<u>Sample</u>		<u>Test Parameter</u>	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)	(cosp.osj)	(congress)	(***3***3)
	1	Bromobiphenyl	5	Not Detected	1
		Dibromobiphenyl	5	Not Detected	
		Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	
	9	Nonabromobiphenyl	5	Not Detected	
		Decabromobiphenyl	5	Not Detected	
F-KT005		Polybrominated Diphenyl Ethers (PBDEs)	Ü	1101 20100104	1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
		Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
		Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	_	Decabromodiphenyl ether	5	Not Detected	
<u>Sample</u>		Test Parameter	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
K-A11-3	7	Heptabromobiphenly	5	Not Detected	1000
N-A11-3	8	Octabromobiphenyl	5	Not Detected	1000
	9	Nonabromobiphenyl	5	Not Detected	
	10	Decabromobiphenyl	5	Not Detected	
		Polybrominated Diphenyl Ethers (PBDEs)			
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	7



				ecisely Right.	·
Test Report N	lo: 01	172421680			Page 21 of 23
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	
<u>Sample</u>		<u>Test Parameter</u>	Reporting Limit (mg/kg)	Test Result (mg/kg)	Requirement (mg/kg)
		Polybrominated Biphenyls (PBBs)			
	1	Bromobiphenyl	5	Not Detected	
	2	Dibromobiphenyl	5	Not Detected	
	3	Tribromobiphenyl	5	Not Detected	
	4	Tetrabromobiphenyl	5	Not Detected	
	5	Pentabromobiphenyl	5	Not Detected	
	6	Hexabromobiphenyl	5	Not Detected	
	7	Heptabromobiphenly	5	Not Detected	
	8	Octabromobiphenyl	5	Not Detected	<u></u>
	9	Nonabromobiphenyl	5	Not Detected	
C-ST-3883	10	Decabromobiphenyl	5	Not Detected	1000
C-31-3003		Polybrominated Diphenyl Ethers (PBDEs)			1000
	1	Bromodiphenylether	5	Not Detected	
	2	Dibromodiphenyl ether	5	Not Detected	<u></u>
	3	Tribromodiphenyl ether	5	Not Detected	
	4	Tetrabromodiphenyl ether	5	Not Detected	
	5	Pentabromodiphenyl ether	5	Not Detected	
	6	Hexabromodiphenyl ether	5	Not Detected	
	7	Heptabromodiphenyl ether	5	Not Detected	
	8	Octabromodiphenyl ether	5	Not Detected	
	9	Nonabromodiphenyl ether	5	Not Detected	
	10	Decabromodiphenyl ether	5	Not Detected	



Test Report No: 0172421680 Page 22 of 23

Sample Photo





-End of Test Report-



Page 23 of 23 Test Report No: 0172421680

General Terms and Conditions of Business of TÜV Rheinland (India) Pvt Ltd

- Scope
 The following terms and conditions apply to agreed services including consultancy services, information, deliveries and similar services as well as ancillary services and other secondary obligations provided within the scope of contract performance.
- there is any conflict between these terms and conditions and the client's General Terms and Conditions of Business, including the client's Terms and Conditions of Purchasing, if any, these terms and conditions of Purchasing, if any, these terms and conditions shall apply. No contractual terms and conditions of the client shall form part of the contract unless specifically referred to or incorporated in the documents forming the contract with the client. the contract with the client.

Quotations

Unless otherwise agreed, all quotations submitted by TÜV Rheinland (India) Pvt Ltd shall be subject to change

Coming into effect and duration of contracts

- Coming into effect and duration of contracts
 The contract shall come into effect for the agreed term upon the quotation letter of TÜV Rheinland (India) Pvt Ltd or a separate contractual document being signed by both contracting parties, or upon the works requested by the client being carried out by TÜV Rheinland (India) Pvt Ltd . If the client instructs TÜV Rheinland (India) Pvt Ltd without receiving a prior quotation from TÜV Rheinland (India) Pvt Ltd is in its sole discretion entitled to accept the order by giving written notice of such acceptance (including notice sent via electronic means) or by performing the requested services.

 The contract term starts upon the coming into effect of the contract in accordance with article 3.1 and shall continue for the term agreed in the contract.
- term agreed in the contract. Scope of services

- The scope of the services shall be decided solely by a unanimous declaration issued by both parties. If no such declaration exists, then the written confirmation of order by TÜV Rheinland (India) Pvt Ltd shall be decisive.
- The agreed services shall be performed in compliance with the regulations in force at the time the contract is entered into.
- Furthermore, TÜV Rheinland (India) Pvt Ltd is entitled to determine (in its sole discretion) the method and nature of the assessment unless otherwise agreed in writing or if mandatory provisions require a specific procedure to be followed.
- On execution of the work there shall be no simultaneous assumption of any guarantee of the correctness (proper quality) and working order of either tested or examined parts nor of the installation as a whole and its upstream and/or downstream processes, organisations, use and application in accordance with regulations, nor of the systems on which the installation is based; in particular, no responsibility shall be assumed for the construction, selection of materials and assembly of installations examined, nor for their use and application in accordance with regulations unless these questions are expressly covered by the
- In the case of inspection work, TÜV Rheinland (India) Pvt Ltd shall not be responsible for the accuracy or checking of the safety programmes or safety regulations on which the inspections are based, unless otherwise expressly agreed in writing.

- Performance periods/dates
 The contractually agreed periods and dates of performance are based on estimates of the work involved which are prepared in line with the details provided by the client. They shall only be binding if confirmed as binding by TÜV Rheinland (India) Pvt Ltd
- If binding periods of performance have been agreed, these periods shall not commence until the client has submitted all required documents to TÜV Rheinland (India) Pvt Ltd This also applies, even without express approval by the client, to all extensions of agreed dates for performance not caused by TÜV Rheinland (India) Pvt Ltd.

- The client's obligation to cooperate

 The client's obligation to cooperate

 The client shall guarantee that all cooperation required on itspart, its agents or third parties will be provided in good time and at no cost to TUV Rheinland (India) Pvt Ltd.

 Design documents, supplies, auxiliary staff, etc. necessary for performance of the services shall be made available free of charge by the client. Moreover, collaborative action of the client must be undertaken in accordance with legal provisions, standards, safety regulations and accident prevention instructions.
- instructions.
 Theclient shall bear any additional cost incurred on account of work having to be redone or being delayed as a result of late, incorrect or incomplete information or lack of proper cooperation. Even where a fixed or maximum price is agreed, TVO Rheinland (India) Pvt Ltd shall be entitled to charge extra for such additional

Invoicing of work

- If the scope of performance is not laid down in writing when the order is placed, invoicing shall be based on costs incurred. If no payment is agreed in writing, invoicing shall be in accordance with the TUV Rheinland (India) Pvt Ltd., price list valid at the time of
- Unless otherwise agreed, work shall be invoiced according to the progress of the work.
- if the execution of an order extends over more than one month and the value of the contract or the agreed fixed price exceeds \$\mathrel{Q}\$.500.00) converted into Indian Rupees at the prevailing exchange rates TÜV Rheinland (India) Pvt Ltd may demand payments on account or in instalments.

- Payment terms

 All invoice amounts shall be due for payment on receipt of the invoice, subject only to statutory deductions as per applicable tax laws. No discounts shall be granted.

 Payments shall be made to the bank account of TÜV Rheinland(India) Pvt Ltd as indicated on the invoice, stating the invoice and customer numbers.
- In cases of default of payment, TÜV Rheinland (India) Pvt Ltd shall be entitled to claim default interest at a rate of 18% p.a. At the same time, TÜV Rheinland (India) Pvt Ltd deserves the right to claim further
- Should the client default in payment of the invoice despite being granted a reasonable grace period, TÜV Rheinland (India) Pvt Ltd shall be entitled to cancel the contract, withdraw the certificate, claim damages for non-performance and refuse to continue performance of the contract. TUV Rheinland (India) Pvt Ltd also reserves the right to publish the names of defaulting clients in public domain as may be fit and also meet any other requirements as prescribed by accreditation conscienced.
- The provisions set forth in article 8.4 shall also apply in cases involving returned cheques, cessation of payment, commencement of insolvency proceedings against the client's assets or cases in which the commencement of insolvency proceedings has been dismissed due to lack of assets.
- Objections to the invoices of TÜV Rheinland (India) Pvt Ltd shall be submitted in writing within two weeks of receipt of the invoice.
- TÜV Rheinland (India) Pvt Ltd shall be entitled to demand appropriate
- TÜV Rheinland (India) Pvt Ltd shall be entitled to raise its fees at the TÜV Rheinland (India) Pvt Ltd shall be entitled to raise its fees at the beginning of a month if overheads and/or purchase costs have increased. In this case, TÜV Rheinland (India) Pvt Ltd shall notify the client in writing of the rise in fees. This notification shall be issued one month prior to the date on which the rise in fees shall come into effect (period of notice of changes in fees). If the rise in fees remains under 5% per contractual year, the client shall not have any special right of termination. If the rise in fees exceeds 5% per contractual year, the client shall be entitled to terminate the contractual relationship by the end of the period of notice of changes in fees. If the contract is not terminated, the changed fees shall be deemed to have been agreed upon expiry of the above period.
- Only legally established and undisputed claims may be offset against claims by TÜV Rheinland (India) Pvt Ltd.

- Any part of the work ordered which is complete in itself may be presented by TÜV Rheinland (India) Pvt Ltd. for acceptance as an instalment. The client shall be obliged to accept it immediately.
- If the client fails to fulfil its acceptance obligation immediately, acceptance shall be deemed to have taken place 4 calendar weeks after performance of the work if TÜV Rheinland (India) Pvt Ltd has specifically made the client aware of the aforementioned deadline upon performance of the service.

- Confidentiality

 For the purpose of this agreement, "confidential information" means all information, documents, images, drawings, know-how, data, samples and project documentation which one party (the "disclosing party") hands over, transfers or otherwise discloses to the other party (the "receiving party"). Confidential information also includes paper copies and electronic copies of such information.
- The disclosing party shall mark all confidential information disclosed in written form as confidential before passing it on to the receiving party. The same applies to confidential information transmitted by e-mail. If confidential information is disclosed orally, the receiving party shall be appropriately informed in advance.
- All confidential information which the disclosing party transmits or otherwise discloses to the receiving party in accordance with this
 - may only be used by the receiving party for the purposes of performing the purpose of the contract, unless expressly otherwise agreed in writing with the disclosing party;
 - may not be copied, distributed, published or otherwise disclosed by the receiving party, unless this is necessary for fulfilling the purpose of the contract or TÜV Rheinland (India) Pvt Ltd... is required to pass on confidential information, inspection reports or documentation to the authorities or third parties that are involved in the performance of the contract;
 - must be treated by the receiving party with the same level of confidentiality as the receiving party uses to protect its own confidential information, but never with a lesser level of confidentiality than that which is objectively required.
- 10.4 The receiving party shall disclose any confidential information received from the disclosing party only to those of its employees who need this information to perform the services required for the subject matter of this contract. The receiving party undertakes to oblige these employees to observe the same level of secrecy as set forth in this confidentiality clause.
- Information for which the receiving party can furnish proof that
 - it was generally known at the time of disclosure or has become general knowledge without violation of this agreement; or
 - it was disclosed to the receiving party by a third party entitled to disclose this information; or
 - the receiving party already possessed this information prior to disclosure by the disclosing party; or

- the receiving party developed it itself, irrespective of disclosure by the disclosing party, shall not be deeme constitute "confidential information" as defined in this
- It is mandated by law or by an order of the Courts to disclose such information.
- 10.6 All confidential information shall remain the property of the disclosing party. The receiving party hereby agrees to immediately (i) return all confidential information, including all the disclosing party and the disclosing party. copies, to the disclosing party, and/or, on request by the disclosing party, to (ii) destroy all confidential information, including all copies, and confirm the destruction of this confidential information to the disclosing parry in writing, at any time if so requested by the disclosing parry but at the latest and without special request after termination or expiry of this contract. This does not extend to include reports and certificates prepared for the client solely for the purpose of fulfilling the obligations under this contract, which shall remain with the client. However, TUV Rheinland (India) Pvt Ltd is entitled to make file copies of such reports, certificates and confidential information that forms the basis for preparing these reports and certificates in order to evidence the correctness of its results and for general documentation purposes.

 From the start of this contract and for a period of three years after termination or expiry of this contract, the receiving parry shall maintain strict secrecy of all confidential information and shall not disclose this information to any third parties or use it for itself. and confirm the destruction of this confidential information to the

- Copyrights
 TÜV Rheinland (India) Pvt Ltd shall retain all exclusive and joint
 copyrights in the expert reports, test results, calculations,
 presentations etc. prepared by TÜV Rheinland (India) Pvt Ltd.
- The client may only use expert reports, test results, calculations, presentations etc. prepared within the scope of the contract for the contractually agreed purpose.
- The client may use test reports, test results, expert reports, etc only complete and unshortened. Any publication or duplication fadvertising purposes needs the prior written approval of TÜV Rheinland (India) Pvt Ltd.

- Inability of TÜV Rheinland (India) Pvt Ltd
 Irrespective of the legal basis and in particular in the event of a breach of contractual obligations and tort, the liability of TÜV Rheinland (India) Pvt Ltd for all damage, loss and reimbursement of expenses caused by legal representatives and/or employees of TÜV Rheinland (India) Pvt Ltd shall be limited to: (i) in the case of contract with a fixed overall fee, an amount equal to the overall fee for the entire contract; (ii) in the case of contracts for annually recurring services, an amount equal to the agreed annual fee: (iii) contract with a fixed overall fee, an amount equal to the overall fee for the entire contract; (iii) in the case of contracts for annually recurring services, an amount equal to the agreed annual fee; (iii) in the case of contracts expressly charged on a time and material basis to a maximum of Rs10,00,000/=(Rupees Ten Lacs only), and (iv) in the case of framework agreements that provide for the possibility of placing individual orders, to an amount equal to three times the fee for the individual order under which the damage occurred. The maximum liability of TÜV Rheinland (India) Pvt Ltd is limited in any event of damage or loss to the contract value/Rs. 10,00,000/- (Rupees Ten Lacs) whichever is lower.

 12.2Themaximum liability of TÜV Rheinland (India) Pvt Ltd is limited in any event of damage or loss to the contract value/Rs. 10,00,000/- (Rupees Ten Lacs) whichever is lower.

 12.3TÜVRheinland (India) Pvt Ltd shall not be liable for personnel made available by the client to support TÜV Rheinland (India) Pvt Ltd against any claims made by third parties for all loss that may be caused to or suffered by TÜV Rheinland (India) Pvt Ltd due to acts of omission and commission by the client.

 12.4The limitation periods for claims for damages shall be based on statutory provisions.

- on statutory provisions.
- 12.5 None of the provisions of this article 12 changes the burden of proof to the disadvantage of the client.

Partial invalidity, written form, place of jurisdiction No ancillary agreements to this contract have been concluded.

- 13.2 All amendments and supplements must be in writing in order to be effective; this also applies to amendments and supplements to the requirement for the written form.
- Should one or several of the provisions under this contract be or become ineffective, the contracting parties shall replace the invalid provision with a legally valid provision that comes closest to the content of the invalid provision in legal and commercial terms.
- The place of jurisdiction for all disputes arising in connection with this contract shall be Bangalore. This contract is governed by Indian
- 13.5 All claims, disputes, differences, etc., arising out of and / or connected with the contract between TUV and the client shall be resolved through arbitration to be conducted under the provisions of the Arbitration and Conciliation Act, 1996. The seat of arbitration shall be Bangalore, India. The Arbitral Tribunal shall comprise of a Sole Arbitrator to be nominated by the mutual consent of TUV and the client. The arbitration proceedings shall be conducted in the English language and be conducted in the English language only.
- Subject to resolution of disputes through arbitration, only the Courts in Bangalore, India, shall be exclusive jurisdiction over matters arising out of and / or connected with the contract between TUV and the Client.

Revised: July 2012