



NOIDA TESTING LABORATORIES

(An ISO : 9001 : 2008, 14001 : 2004 & OHSAS : 18001 : 2007 Certified & NABL Accredited Laboratory)
MoEF & CC (Ministry of Environment, Forest & Climate Change), UPPCB & HSPCB Recognized Laboratory

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TEST CERTIFICATE

Test Report of	Report Code	Date of Issue
Table Ware	W-150119-018	22/01/2019

Issued To: M/s ECOWARE SOLUTION PVT.LTD.
M-58, Market, Greater Kailash-2, New Delhi-110048

SAMPLING & ANALYSIS DATA

Sample Received On : 15/01/2019
Sample Description : Pulp Moulded Articles (HS Code-48237010)
Colour : White
Analysis Duration : 15/01/2019 to 22 /01/2019

S.No.	Test Item	Observation		Conclusion	
1.	Oil Resistance (-27±2°C for 72 hrs)	No physical damage observe		Pass	
2.	Water Resistance (27±2°C for 24 hrs)	No physical damage observe		Pass	
3.	Heat Resistance (Upto 140°C)	No physical damage observe		Pass	
4.	Cold Resistance (Upto -20°C)	No physical damage observe		Pass	
5.	Metal	Unit	Test Method	MDL	Result
a.	Lead Content (as Pb)	% w/w	Test Method (Non metallic material): SOP/NTL/04	0.001	ND
b.	Cadmium Content (as Cd)	% w/w	SOP/NTL/04	0.001	ND
c.	Mercury (as Hg)	% w/w	SOP/NTL/05	0.001	ND
d.	Hexa chromium (Cr ⁺⁶)	% w/w	SOP/NTL/06	0.001	ND
6.	Plastic Content	% w/w	Analysis performed by GC-MS	0.002	ND
7.	Bisphenol (A) (BPA)		Analysis performed by GC-MS	0.002	ND
8.	Phthalate(S)		EN-14372:2004 Analysis was performed by GC-MS	MDL	Result
(a)	Dibutyl Phthalate (DBP)	% w/w	-do-	0.003	ND
(b)	Benzylbutyl Phthalate (BBP)	% w/w	-do-	0.003	ND
(c)	Bis(2-ethylhexyl)Phthalate (DEHP)	% w/w	-do-	0.003	ND
(d)	Diisononyl Phthalate (DINP)	% w/w	-do-	0.010	ND
(e)	Di-n-octyl Phthalate (DNOP)	% w/w	-do-	0.003	ND
(f)	Diisodecyl Phthalate (DIDP)	% w/w	-do-	0.001	ND
(g)	Di-n-hexyl Phthalate (DnHP)	% w/w	-do-	0.003	ND
(H)	Dimethyl Phthalate (DMP)	% w/w	-do-	0.003	ND
(i)	Diethyl Phthalate (DEP)	% w/w	-do-	0.003	ND

SOP-Test method (non-metallic materials): Standard operation procedure for the determining metal.

ND- Not detected. MDL-Minimum detection limit.

CHECKED BY

AUTHORIZED SIGNATORY