



CEG TEST HOUSE
AND RESEARCH CENTRE PVT. LTD.

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CIN : U73100RJ2005PTC020304

TEST REPORT

Report No.		CEG/GA/19-20/11942	Date	31/01/2020
1.	Name & address of Customer	PRAGYA FLEXIFILM INDUSTRIES 807, Samanvay Silver, Mujmahuda Circle, Akota Road, Vadodara- 390020, Gujarat		
2.	Reference No.	Your Letter Dated - 17.01.2020 & TRF Dated - 20.01.2020 (Reg. No. 87058)		
3.	Material Identification with details	Bio - Degradable Film: 1 No.		
4.	Source / Location	-		
5.	Sampled By/Condition of Sample	Customer / Sealed		
6.	Date of sample receipt	20/01/2020		
7.	Date of Sample Registration	20/01/2020		
8.	Date of sample Testing	20/01/2020 To 31/01/2020		
9.	Environmental Conditions	Room Temperature (°C) : NA Relative Humidity (%) : NA		

RESULTS

S.No.	Name of Test	Method of Test	Result	Unit	Limit as per IS: 10146 - 1982
Chemical Testing					
Plastic and Plastics Products					
1	Overall migration in distilled water (40°C/10 days)	IS: 9845-1998	0.35	mg/dm ²	10.0 (Max.)
2	Overall migration in distilled water (40°C/10 days).	IS: 9845-1998	2.1	ppm	60.0 (Max.)
3	Overall migration in distilled water (100°C/2 hours)	IS: 9845-1998	0.43	mg/dm ²	10.0 (Max.)
4	Overall migration in distilled water (100°C/2 hours).	IS: 9845-1998	2.58	ppm	60.0 (Max.)
5	Overall migration in distilled water (21°C/2 days)	IS: 9845-1998	0.07	mg/dm ²	10.0 (Max.)
6	Overall migration in distilled water (21°C/2 days).	IS: 9845-1998	0.42	ppm	60.0 (Max.)
7	Overall migration in n-heptane (38°C/0.5 hour)	IS: 9845-1998	0.28	mg/dm ²	10.0 (Max.)
8	Overall migration in n-heptane (38°C/0.5 hour).	IS: 9845-1998	1.68	ppm	60.0 (Max.)

Remark-1: No Visual Colour Migration was observed hence sample conforms to IS: 9833-2018 with respect to Colour Migration test

Remark-2: Sample conforms to IS: 10146-1982 with respect to the above tested Overall migration test.

End of the Report

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Checked by *[Signature]*
31/01/2020

[Signature]
31/01/2020
Sajid Hussain
Dy. Manager (AFL)
Authorized Signatory

Note:

- Total liability of this laboratory is limited to the invoiced amount.
- The results listed refer only to the tested sample and applicable parameters. Endorsement of Product is neither inferred nor implied.
- This Test Report shall not be reproduced wholly or in part and can not be used as an evidence in the court of law without written approval of M/S CEG TH & RC
- From the date of issue of test report, the sample shall be stored, for 1 month in case of non perishable items, upto 1 year for pharma sample, unless otherwise specified in applicable standards/regulatory requirement.
- Sample(s) not drawn by M/S CEG TH & RC, unless specified in the report.