

AVIGLOBAL PLAST PRIVATE LIMITED

SURVEY NO. : 266/4, 5, 6; 269/4; 268/1, COASTAL HIGHWAY, VILLAGE DUNETHA,
DAMAN-396210
INDIA

CONTACT PERSON : Mr. PRASHANT MALAWE

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

SAMPLE DESCRIPTION	PVC RIGID FILM
STANDARD	1895/2005/EC (WITH REFERENCE TO EN 15136)
SAMPLE RECD ON	01/02/2012 TESTING PERIOD : 01/02/2012 to 13/02/2012
TEST(S) REQUESTED	SPECIFIC MIGRATION OF BADGE, BADGE DERIVATIVES, BFDGE, NOGE IN WATER

Result Summary :

Test Requested	Conclusion
1. European Commission Regulation 1895/2005/EC (As per Client's Request)	--
Epoxy Coating – Specific Migration of BADGE, BADGE Derivatives, BFDGE and NOGE	PASS

Per Pro SGS India Private Ltd



AMIT KULKARNI
(Manager-Chemical HL)
Authorized Signatory

Email your Test Report Related Enquiries at Feedback.HLT@sgs.com

Test Results :

European Commission Regulation 1895/2005/EC

Epoxy Coating – Specific Migration of BADGE, BADGE Derivatives, BFDGE and NOGE

Method : Sample preparation in Distilled water at 40°C for 24 hours with reference to EN 15136:2006 followed by analysis using Liquid Chromatography – Mass Spectrometry (LC-MS).

Test Item	Result (mg/kg)	Reporting Limit (mg/kg)	Permissible Limit (mg/kg)
	1		
Bisphenol A diglycidyl ether (BADGE)	ND	0.6	9 (total)
Bisphenol A bis(2,3-dihydroxypropyl) ether (BADGE.H ₂ O)			
Bisphenol A bis(2,3-dihydroxypropyl) ether (BADGE.2H ₂ O)			
Bisphenol A (3-chloro-2-hydroxypropyl) glycidyl ether (BADGE.HCl)	ND	0.6	1 (total)
Bisphenol A (3-chloro-2-hydroxypropyl)-(2,3-dihydroxypropyl) ether (BADGE.H ₂ O.HCl)			
Bisphenol A bis(3-Chloro-2-hydroxypropyl) ether (BADGE.2HCl)			
Bis(4-glycidylphenoxy)methane (BFDGE)	ND	0.2	Prohibited
Novolac glycidyl ether (NOGE)	ND	0.2	Prohibited
Comment	PASS	--	--

Sample Description :

1. Transparent Plastic

Note : 1. mg/kg = milligram per kilogram of foodstuff in contact with
2. ND = Not Detected

Remark :

1. Test condition & simulant were specified by client.
2. Above Test Parameters has been Subcontracted to SGS-Hong Kong Lab

Sample Photo:



****End of Report****

Per Pro SGS India Private Ltd



AMIT KULKARNI
(Manager-Chemical HL)
Authorized Signatory

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