



**THE REPUBLIC OF TURKEY
THE MINISTRY OF HEALTH
THE REFIK SAYDAM CENTRE FOR PUBLIC HEALTH
The Directorate for Food Safety
ANALYSIS REPORT**

Number : B.10.1.RSH.0.09.24-120 10/644-1
Subject : MIGRATION TEST
Protocol No : 6154

Date:14.02.2011
Page No:1/2

Reason for Arrival of Sample	INSPECTION
Person/Organization Sending the Sample	EKOPOLİMER GERİ KAZANIM SAN.VE TİC.LTD.ŞİRKETİ
Date and Number of Relevant Letter	08.02.2011 / NO NUMBER
Address and Date Sample Taken	BÜĞDEZ MAH.ÇANKIRI YOLU ÜZERİ 7 KM. NO:287 AKYURT
Owner of Sample	EKOPOLİMER GERİ KAZANIM SAN.VE TİC.LTD.ŞİRKETİ
Description and Quantity of Sample	SILICOPOLYMER PALLET-ECO POLYMER USED IN FOOD CARRIAGE
State of Arrival and Label of Sample	INSIDE CLOTH BAG, IN DIMENSIONS OF 5X5 CM.(12 PIECES)
Production Date and Last Use Date of Sample	No/No
Sample Series and Lot Number	No/No
Date and number of Record/Contract and Seal Condition	No Record/Contract, No Seal
Date and Number of Receipt/Note	08.02.2011 / 682833
Date and Time of Arrival of Sample at Lab.	08.02.2011 11:00:16
Condition of Sample	SUITABLE FOR ANALYSIS
Analysis Starting and Finishing Dates	08.02.2011 / 14.02.2011

Explanations:

Commercial Name of Raw Material	SILICOPOLYMER (F2-12)
Chemical Name of Raw Material	LOW-DENSITY POLYETHYLENE

Physical and Organoleptic	Method-Device	Date of Taking into Analysis	Legislative Value ⁽¹⁾	Analysis Results		
Color and Appearance	Organoleptic	10.02.2011	**	BLACK		
Smell	Organoleptic	10.02.2011	**	OF ITS OWN		
Chemical Parameters	Unit	Method Device	LOQ	Date of Taking into Analysis	Legislative Value ⁽¹⁾	Analysis Results

Total Migration (in 95% Ethyl Alcohol at 40° for 2 hours).	mg/dm ²	EEC Directives and TS-ENV 1186/1-15	-	10.02.2011	10	6.8
Total Migration (in 3% Acetic Acid at 40° for 2 hours).	mg/dm ²	EEC Directives and TS-ENV 1186/1-15	-	10.02.2011	10	8.1
Total Migration (in distilled water at 40° for 2 hours).	mg/dm ²	EEC Directives and TS-ENV 1186/1-15	-	10.02.2011	10	6.5
Assessment:	Report stating that the silicopolymer pallet sample is in conformity with the Turkish Food Codex Regulation according to the migration analysis results above.					
Explanations:	<ul style="list-style-type: none"> - The sample was not taken by us; it was accepted in conformity with the Sample Acceptance Criteria Instructions of Directorate of Food Safety and Nutrition Research. - The results and opinions in this report are applicable to the sample described above. No part of this report may be used on its own or separately, or reproduced without the permission of the Directorate. Reports without a signature and seal are not valid. - The analysis results in bold are outside the relevant legislative limits. <p>⁽¹⁾The Turkish Food Codex Regulation published in the Official Gazette dated 16 November 1997 and numbered 23172. **No limits is given in the relevant legislation.</p>					



Form No: F81/KYB/02

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