

OPERATIONS

LABORATORY SERVICES

CONSULTATION



## ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES, INC.

November 9, 2007

ICG Holliston  
P.O. Box 478  
Kingsport, TN 37662

RE: Lab #203860 Kennett

**Test Requested:** With reference to RoHS Directive 2002/95/EC, and its amendment directives.

**Test Method:** Procedures for the Determination of Levels of Regulated Substances in Electrotechnical Products by Chemical Method

- Determination of Lead & Cadmium by ICP/AAS
- Determination of Mercury by ICP/CV-AAS
- Determination of Hexavalent Chromium by Colorimetric Method
- Determination of PBB and PBDE by GC/MS

**Test Results:** Please refer to Lab Report #203860

**Conclusion:** Based on the performed tests on submitted sample, the result complies with the RoHS Directive 2002/95/EC and its subsequent amendments.

Thank you,

A handwritten signature in cursive script that reads "Roy R. Patterson".

ROY R. PATTERSON  
Laboratory Director

# ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES, INC.

1550 37TH STREET, NE North Carolina Certification#  
 CLEVELAND, TENNESSEE 37312 Tennessee Certification# 0203  
 (423) 476 - 7766 Fax: (423) LELAP #AI85697

Lab Repor 203860  
  
 1172  
 ICG/Holliston  
 Attention: Dan Cochran  
 P.O. Box 478  
 Kingsport, TN 37662

Date Received 10/25/2007  
 Date Sampled None Given  
 Date Requested 11/ 6/2007  
 Rush Status Normal  
 Phone (423) 357-61  
 Extension 2234  
 Fax (423) 357-88  
 PO# 101260

Sample Information	
Kennett	67450
Material	

Lab Report	20386	Result	MDL	Method	Date	Time	Analys
<u>BNA Scan Top 10</u>							
PB Biphenyls	#1	< 0.00165 %	0.00165	8270	10/31/07	22:26	SML
PB Diphenyl Ethers	#2	< 0.00165 %	0.00165	8270	10/31/07	22:26	SML
<i>Surrogate Diluted out therefore recovery not applicable.</i>							
Letter of Explanation		0	N/A	NA	N/A		RRP
Cadmium (Cd)		< 0.2	mg/Kg	0.2	6010	10/29/07	16:53 IFH
Lead (Pb)		< 1.5	mg/Kg	1.5	6010	10/29/07	16:53 IFH
Mercury (Hg)		< 0.1	mg/Kg	0.1	7471B	10/30/07	8:05 ADW
Hexavalent Chromium		< 1	mg/Kg	1	7196 A	11/ 8/07	8:10 ADW

QA/QC Procedures required by the Method(s) were followed unless otherwise noted. Performance and acceptance standards for required QA/QC procedures were achieved unless otherwise noted. No significant modifications have been made to the Method(s). I attest that, based upon my inquiry of those individuals immediately responsible for reviewing the information, the material contained in this report is, to the best of my knowledge and belief, accurate and complete.

These results relate only to the items tested. This report shall not be reproduced except in full and with permission of this laboratory. The laboratory retains sole ownership of data until full reimbursement has been made.

Report approved by: \_\_\_\_\_

## Product Data Sheet

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Product: KENNETT

Origin: Manufactured in the U.S.A.

Base Cloth: 100% Cotton Plain Weave

Standard

Width: 54" (137.16 cm) Width  
Rolled to order 3" ID standard cores

Converting: Sheeting, Squaring and Slitting also available

Type of

Treatment: Starch Filled Cloth

Coating: Natural texture as cloth face with filled backing, Odor Free, and PH Neutral

Colors: 23 Stock Colors  
50 yard minimum for stocked colors  
Custom colors are available on Make-to-Order basis; 1000 yd minimum.

Suggested Uses: Book Covers, library binding, and all turned edge applications.  
\*\*\*\*\*

Decoration: Can be Foil Stamped, Blind Stamped, Screen-Printed.

Adhesive/Glue: Acceptable gluing includes: Animal Glue, Poly Vinyl Acetate, and Hot Melt applications. Easily works with Machine or Hand Binderes.

Specification: Conforms to ANSI L29.1-1977 Standard for Group B cloth, Meets Manufacturing Standards and Specifications for Group B Cloth as established by: National Association of State Textbook Administrator (NASTA), Association of American Publishers, Book Manufacturing Institute.

Sample Service: Sample sheets available upon request.

\*\*Average weight per 1000 linear<sup>c</sup>yards: 450 pounds.

\*\*For new and non-standard applications, we recommend that the product be fully tested prior to use. Please consult ICG Holliston R&D 800-251-0451 x 2271 for more information.