



2810 Clark Avenue • St. Louis, MO 63103-2574 • (314) 531-8080 • FAX (314) 531-8085  
 Chemical, Metallurgical, Mechanical, Nondestructive, Environmental Testing, Analyses and Field Service.

December 5, 2008  
 Lab No. 08E-1878  
 Invoice No. 100984  
 P. O. No. 76187  
 Page 1 of 1

**WAUSAU COATED PRODUCTS**  
 825 77<sup>TH</sup> Avenue South  
 Wausau, WI 54402

**REPORT OF ANALYSIS**

**MATERIAL:** Grade #W008659-60# Semi-Gloss/224 50# Paper, submitted 11/25/08

**SUBJECT:** Lead and Phthalate Analysis

**STANDARD:** Consumer Product Safety Improvement Act (CPSIA)  
 H.R. 4040, 16 CFR 1303.1

**TEST METHODS:** ASTM E 1613 – 04 (ICP-AES)  
 Gas Chromatography – Mass Spectrometry (GC-MS)  
 Gas Chromatography – Flame Ionization Detector (GC-FID)

**UNITS:** Phthalates – Percent by Weight (%)  
 Lead - Parts per Million (ppm)

**RESULTS:**

SUBSTANCE	VALUE	METHOD DETECTION LIMIT	MAXIMUM ALLOWABLE LIMIT	RESULT
DEHP (Di- (2-ethylhexyl) phthalate)	ND	0.01%	0.1%	PASS
DBP (Dibutyl phthalate)	ND	0.01%		
BBP (Benzyl butyl phthalate)	ND	0.01%		
DINP (Diisononyl phthalate) + DIDP (Diisodecyl phthalate)	ND	0.04%		
DnOP (di-n-octyl phthalate)	ND	0.01%		
Lead	ND	10 ppm	90 ppm	PASS

ND: None Detected Above Method Detection Limit

The phthalate compound content of the tested product is in compliance with the requirements of the above-indicated standard.

The lead content of the tested product is in compliance with the requirements of the above-indicated standard.

Steve Root, Manager  
 Environmental Testing

SR/djl

