

Memo

To: Plaskolite Customers
Date: February 7, 2007
Re: WEEE (Waste from Electrical and Electronic Equipment) and
RoHS (Restriction of Hazardous Substances) Compliance
Plaskolite Acrylic Mirror Sheet

Plaskolite, Inc. certifies that its acrylic mirror sheets are free from any of the **substances regulated under the European Union's WEEE (Waste from Electrical and Electronic Equipment) and RoHS (Restriction of Hazardous Substances)** standards. This certification is based upon reviews of **Plaskolite's raw materials and manufacturing processes, supplier certifications, and/or external laboratory analysis.**

Please feel free to call the Plaskolite Environmental Department at (614) 294-3281 if you have further questions regarding this matter.



APPLIED TECHNICAL SERVICES, INCORPORATED

1049 Triad Court, Marietta, Georgia 30062 • (770) 423-1400 Fax (770) 424-6415

CHEMICAL TEST REPORT

Ref. C133996

Date December 17, 2008

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Customer: Plaskolite, Inc. 1770 Joyce Avenue, P.O. Box 1497, Columbus, OH 43216

Attention: Tim Ling

Purchase Order #: 45879

Part

Acrylic and Acrylic Mirror Sheets

#/Name:

(See Test Results Table)

Material Designation: Polymeric materials

Special Requirement: Samples prepared using microwave digestion techniques for lead analyzed.

ICP atomic emission techniques utilized to analyze for lead as per ASTM E1479-99(2005).

Lab Comment: GC/MS was used to identify and quantify the phthalate compounds according to ASTM D 7083 -04 *Standard Practice for Determination of Monomeric Plasticizers in Poly (Vinyl Chloride) (PVC) by Gas Chromatography*

Test Results

Composition: (parts per million)

Identification	Pb	DnBP	BBP	DEHP	DnOP	DINP	DIDP
16 C.F.R. 1303 requirements	600 Max.	1000 Max.	1000 Max.	1000 Max.	1000 Max.	1000 Max.	1000 Max.
Acrylic Sheeting	<8	ND*	ND*	ND*	ND*	ND*	ND*
Acrylic Mirror Sheeting	<6	ND*	ND*	ND*	ND*	ND*	ND*

*N.D. – None Detected < 250 ppm: Di-n-Butyl Phthalate (DnBP), Butyl Benzyl Phthalate (BBP), Di-Ethyl Hexyl Phthalate (DEHP), Di-n-Octyl Phthalate (DnOP), Di-Isononyl Phthalate (DINP) and Di Isodecyl Phthalate (DIDP)



Prepared by:

D. M. McKay
Senior Chemist

Approved by:

P. E. Rogers
Manager

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