

This article was downloaded by:

On: 22 January 2011

Access details: *Access Details: Free Access*

Publisher *Taylor & Francis*

Informa Ltd Registered in England and Wales Registered Number: 1072954 Registered office: Mortimer House, 37-41 Mortimer Street, London W1T 3JH, UK



The Journal of Adhesion

Publication details, including instructions for authors and subscription information:

<http://www.informaworld.com/smpp/title~content=t713453635>

Errata

To cite this Article (1972) 'Errata', The Journal of Adhesion, 3: 4, 338

To link to this Article: DOI: 10.1080/00218467208072205

URL: <http://dx.doi.org/10.1080/00218467208072205>

PLEASE SCROLL DOWN FOR ARTICLE

Full terms and conditions of use: <http://www.informaworld.com/terms-and-conditions-of-access.pdf>

This article may be used for research, teaching and private study purposes. Any substantial or systematic reproduction, re-distribution, re-selling, loan or sub-licensing, systematic supply or distribution in any form to anyone is expressly forbidden.

The publisher does not give any warranty express or implied or make any representation that the contents will be complete or accurate or up to date. The accuracy of any instructions, formulae and drug doses should be independently verified with primary sources. The publisher shall not be liable for any loss, actions, claims, proceedings, demand or costs or damages whatsoever or howsoever caused arising directly or indirectly in connection with or arising out of the use of this material.

Errata

E. P. Papadakis, "Nonuniform Pressure Device for Bonding Thin Slabs to Substrates", *J. Adhesion*, **3**, 181-194 (1971).

Page 186 Equation (2) should read;

$$q_0 = [P'(R_1 + R_2)/\pi^2(k_1 + k_2)R_1R_2]^{1/2} \quad (2)$$

Page 186 Equation (6) should read;

$$b \cong [4P'R_1(1 - \nu_1^2)/\pi E_1]^{1/2}, \quad (6)$$

Page 186 Equation (7) should read;

$$q_0 \cong [P'E_1/\pi(1 - \nu_1^2)R_1]^{1/2}. \quad (7)$$

Page 187 Table 1 should read;

TABLE I
Values of P' and q₀ for Rubber Cylinders
 $\nu_1 = 0.5$ and $b = 0.125$ in.

E ₁ , psi	R ₁ , in.	P', lb/in.	q ₀ , psi
500	0.25	33	165
	0.50	16	83
	1.00	8	41
1000	0.25	65	330
	0.50	33	165
	1.00	16	83
2000	0.25	130	660
	0.50	65	330
	1.00	33	165