

ERRATA

The errata indexed in this issue are listed below in a manner such that they may be clipped out and pasted over the incorrect material. The year, volume, page, and position on the page in which the material is to be inserted is indicated directly above each correction.

42, 125 (January 1950)

The following drawing of Figure 6 should replace the one now on page 125.

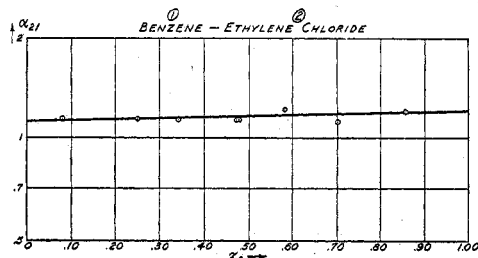


Figure 6

42, 659 (April 1950)

Table IV, 4th column

8th column

138	0.93
749	5.0
3700	22.0
757	5.0
775	5.0

135	0.91
282	1.95
760	5.0
37	0.45
90	1.07
135	1.56
285	3.55

Under Figure 5, page 659, add:

Figure 5 is based on the data of Table IV and accordingly should be replotted, using the correct figures now given for $\rho a/\rho l$.

42, 20 A (May 1950)

Lines 3, 4, 5, and 6:

H. Hohn in the March 1950 issue of the British publication *Research (London)*. The ability of this metal to enter readily into union with gold and silver has long been used in refining these elements, and from time to time

42, 854 (May 1950)

Column 2, Equation 8. Replace 3rd equation with:

$$B_a = \frac{1}{n} + \sum_{i=c+1}^s v_{ia} n_i$$

42, 855 (May 1950)

Column 1. Replace first of Equations 7A with:

$$A_{a1}h_1 + A_{a2}h_2 + A_{a3}h_3 + g_a = F_a + B_ag$$

42, 1561 (August 1950)

Equation 6, Table I, should read:

6. $ST = 105.9 - 33.5 \log T - 0.037T - 2(10^{-5})T^2$
 From ST (diphenylamine) = $142 - 38 \log T + 0.219T - 53(10^{-5})T^2$

42, 1978 (October 1950)

1st column, 2nd paragraph, 8th line:

tion (67-69). It is as transparent as pale crepe and shows uniformity of cure. A very soft rubber, Plastorub, is also available, being prepared from field latex by adding a peptizing agent just prior to coagulation. It is useful for electrical insulation (3). Furthermore, there is "smoked sheet plus" which contains Pepton, an acylaminodiphenyl disulfide (35). It is like pale crepe, but on the mill at temperatures above 240° F. it breaks down more rapidly than normal rubbers, thus saving power.

42, 2521 (December 1950)

The following Figure 1 should replace the one now on page 2521:

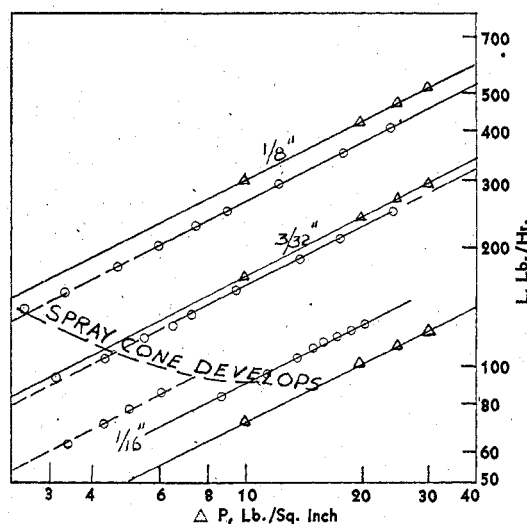


Figure 1. Nozzle Water Capacity

○ Experimental
 △ Rated by manufacturer

43, 59 (January 1951)

Courtesy line under illustration:

COURTESY BELL LABORATORIES

43, 101 (January 1951)

Reference (14):

(14) Brown, R. W., Scott, R., and Toyne, C., *Trans. Inst. Chem. Engrs. (London)*, 25, 181 (1947).

43, 102 (January 1951)

References (69) and (73):

(69) Ruhemann, M., *Trans. Inst. Chem. Engrs. (London)*, 25, 158 (1947).

(73) Silver, L., *Trans. Inst. Chem. Engrs. (London)*, 25, 30 (1947).