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Salt and Soda and developed in the usual manner with Benzo Nitrol Developer. It yields a deep bluish Bordeaux very similar to Alizarine Bordeaux on an alumina mordant, which meets with so much favor for fancy woven goods. Benzo Nitrol Bordeaux G. is very fast to washing and light and resists the action of acids and alkalis very well, indeed. This new product is especially suited for cotton yarn dyeing, weaving yarns, etc.

Acid Blue Black 3 B. This new product is remarkable for its excellent fastness to acids. It is dyed with the addition of Glauber's Salt and Sulphuric Acid or Acetic Acid. Acid Blue Black 3 B. produces a dark blue shade, which in deep tones has rather a violet cast, and is possessed of good fastness to alkalis; its fastness to light is also good. Its fastness to rubbing, perspiration and steaming is very good, indeed. Shades obtained with this product are distinguished for their clearness and possess the same bloomy appearance over hand as those produced with Logwood. It is also recommended for the production of cheap Navy Blues.

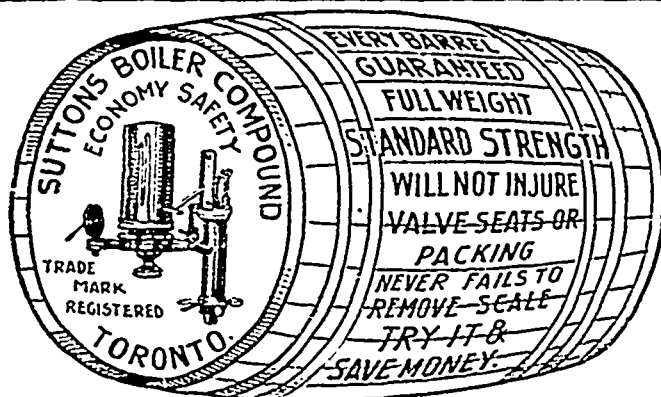
Alizarine Sapphirole S. E. This color, which, owing to its properties, is very popular for wool dyeing, has proved itself very valuable for the dyeing of cotton. When fixed on the fibre with the aid of alum its fastness to light is excellent, being far superior to any other product on the market. Its fastness to soaping, however, is not so good. Alizarine Sapphirole S. E. is especially adapted for dyeing curtains, checking threads in cretonne, etc.

Fashionable Shades Fast to Light. Since the discovery of Alizarine Sapphirole and Fast Light Yellow G. it has become possible

to produce fancy shades on ladies' dress material which meet the utmost demands as regard fastness to light. This was hitherto impossible owing to the want of a Fast Blue. Indigo Carmine, which was mostly employed, showed a great sensitiveness to light as compared with the other components employed, so that in fading the shade underwent a very disagreeable change. This is illustrated very clearly in a pattern card of a few fashionable shades on ladies' woolen dress material which have been dyed in one case with Indigo Carmine and in the

other with Alizarine Sapphirole S. E., employing in both instances the same combination colors for shading red and yellow. After a few days' exposure to sunlight the superiority of Alizarine Sapphirole will easily be seen.

Benzo Fast Scarlet 4 B. S. will meet the urgent requirements for a red cotton color fast to acids, of a similar shade to Benzo Purpurine 4 B., at the same time dyeing according to the ordinary simple method. It is extremely fast to acids, even resisting the action of mineral acids. The fastness to



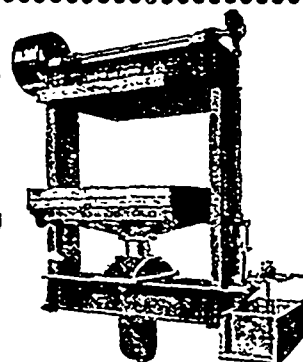
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