ing the superintendent's value as a practical expert and that's the dosage of chemical treatments. In exchanging experiences with other superintendents in the Chicago district I've been impressed by the fact that, in some cases, dosages higher than the manufacturers' recommendations give complete and safe control whereas the recommended dosages may give such inadequate control that they really don't do the product justice.

"Determination of the correct dosages for the conditions is a delicate and important problem. Sometimes even the minimum recommended dosage may be too strong. But often I've seen that recommendations made with a view to accenting the economy of a product actually work out to be an extravagance because the product in the applied amount doesn't do the job. Twice the money spent to get complete control safely is economy over a sum spent in getting disappointing results."

NEW FITTINGS FOR CARLON FLEXIBLE PLASTIC PIPE

Carlon Products Corp., Cleveland, O., announces development of new insert type ell and tee couplings to facilitate making sharp turns or take-offs from flexible plastic pipe lines. One fitting now effects

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2883 Poplar Avenue, Memphis 11, Tenn.
connection which formerly required the use of three or four.

These new fittings are quickly joined in the same manner as previously used for insert couplings. Sections of pipe can be cut to desired length with an ordinary hand saw and fitting inserted. Stainless steel clamps are tightened over the pipe and fitting to draw the pipe down onto the serrations of the insert to assure a positive, leakproof joint. Only tools required are saw and screwdriver, and connections can be completed in less than two minutes.

When Carlon flexible plastic pipe is to be joined to a metal fixture or a previously installed metallic system, an insert adapter is used. One end is screwed onto the metal threads, and then the plastic pipe is slipped over the serrated end and clamped securely. Adapters employ I.P.T., which mate with standard female threads. These new fittings, together with the straight insert coupling and threaded tees, ells and unions, make possible all types of installations with Carlon flexible plastic pipe. All fittings are molded from a single piece of thermoplastic material and are guaranteed against rot, rust and electrolytic corrosion. They are light in weight, can be handled easily, and assure permanent, leakproof connections.