

Incorporated
Pigments Department

THIS COPY FOR

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Newport, Delaware
March 16, 1955

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NEWPORT -

IMPROVED GX FACILITIES

A duct is provided from the new distributor in the fume room to the suction of 902 fan. A damper is provided. Similarly a new duct is installed from top of the vertical 24" transite header to the suction of 902 fan. The 24" duct will be blanked on second floor below take offs to the autoclave enclosures. These interim facilities will provide information for a permanent system.

A new ODCB head tank has been installed on the third floor. ODCB is to be pumped to this tank from the outside decanter and measured into the still through larger sized piping and a larger distributor. The overflow of this tank is routed down to the condenser return line to the ODCB decanter.

The demister pot has been raised to facilitate clean out. A water flushout line is tied into the demister return line to the still. The size of this line has been increased and clean outports provided.

A sight glass has been ordered. This is to be installed in vapor line above the still. Flushout water lines will be provided.

The rotameter set-up has been revised to provide better sampling and disposal facilities. Condensed ODCB is routed to the decanter through a new 3" line. This line incidentally is tied into 19B synthesis stack and OVC line for pigmentary blue production.

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