

SECTION 02050 – CURING MATERIALS

(Follow all instructions and make all edits with “Track Changes” turned on. If there are no instructions [purple text] above a subsection, paragraph, sentence, or bullet, then include it in the Project. Delete all purple text before preparing the final document. All other modifications to this Section will require ODOT Technical Resource and State Specifications Engineer approval.)

Comply with Section 02050 of the Standard Specifications modified as follows:

02050.10 Liquid Compounds ~~– Replace this subsection, except for the subsection number and title, with the following:~~ ~~Replace the paragraph that begins “Furnish liquid membrane-forming curing ...” with the following:~~

Furnish liquid membrane-forming curing compounds from the QPL and meeting the requirements of ASTM C309. Before use, submit two, ~~one quart~~ one quart samples from each lot for testing. Samples ~~will be~~ are tested according to ODOT TM 721. Samples are not required for curing compounds used on Commercial Grade Concrete.

Furnish Type 1-D, Type 2, Class A or B compounds.

Only Type 2, Class B resins are allowed for the following concrete Pavement applications:

- Plain concrete Pavement.
- Continuously reinforced concrete Pavement.
- Plain concrete Pavement repair.
- Reinforced concrete Pavement repair.