

Aggregate Selection

Aggregate Selection for Resinpave™ Construction with Road Oyl® Resin Modified Emulsion

For use in all paving applications — roads, parking lots, driveways, walkways and paths

Recommended Sieve Specification

Midwest Industrial Supply, Inc. the manufacturer of ROAD OYL Resin Modified Emulsion, recommends the following guidelines for construction of an optimum RESINPAVE installation. Following is the recommended aggregate sieve analysis approved for use with ROAD OYL Resin Modified Emulsion.

Please verify that the aggregate selected is used in asphalt mixes, is crushed, has fractured faces, and does not contain any added sand. Suppliers refer to this size aggregate as:

Rock Dust
#10 Screenings, or
W dense graded aggregate

We recommend that all aggregates be submitted for approval prior to their use.

Please fax a copy of the typical sieve analysis for the aggregate you select to Midwest Industrial Supply at 330-456-3247, before sending an actual sample for testing.

Please identify by fax:

- the aggregate supplier
- aggregate name
- telephone number and contact

Sieve Size	Percent Passing
3/8"	100
#4	92-100
#8	56-75
#16	31-52
#30	20-35
#50	13-19
#100	12-14
#200	7-11

Midwest will evaluate the aggregate you select and on approval, will supply you with a preliminary mix design and a Marshall Stability sample, to observe the finished RESINPAVE

appearance. It is the responsibility of the specifier or owner to acquire a mix design and Marshall Stability Test results from an independent laboratory, and for you to make the final determination of the suitability of the RESINPAVE for use at the proposed project.