

Standard Guidelines for Product Review

Loop Sealants, Traffic; Section 00990.43

June 5, 2003

00990.43 – Loop Sealants, Traffic

Process - Submit the following:

- Preliminary Information for Product Evaluation Form.
- Legible copy of the MSDS.
- Spec Data Sheet.
- Describe the material and its make up.
- Detailed installation instructions.
- List of Limitations and Precautions.

Specifications:

- The sealant shall not allow foreign objects to penetrate and damage the sealed wire.
- Sealants shall not crack or pull away from the saw cuts after curing.
- The sealant shall not become hot enough to damage the loop.
- Sealants shall be safe to install.
- The sealant shall skin over within an hour or so.
- The sealant shall fully cure in a reasonable amount of time.
- We require a manufacturer's warranty or guarantee consistent with those provided as customary trade practice. The Contractor will be expected to provide in-service operation for a period of 6 months following project acceptance. Any sealant failing during that period shall be removed and replaced with a sealant satisfactory to ODOT at the Contractor's expense.

Trial Installations – After we have reviewed the data submitted, and determined that the product appears to comply with our requirements, we will ask for a 1 gallon sample to allow us to install the material in a test slot. Your presence is not required at this test unless special equipment is necessary to heat, mix, or install the material. If any of this equipment is necessary, you are required to furnish it at your expense at a time mutually agreeable to both of us.

Please do not send any samples until requested in writing.

After the test material has been placed we will make a preliminary finding and route it to the full QPL committee for their disposition. You will be notified after their conclusions have been reached.

Submit documentation to:

Oregon DOT
Mike Dunning 503-986-3059
800 Airport Road SE
Salem OR 97301-4798