



FASTENER SOLUTIONS, INC.

Phone (866)463-2910 Email: sales@fastenersolutions.com

FAS-LOK 45

Anaerobic Hydraulic/Pneumatic Sealant

FAS-LOK 45 is a fast curing, anaerobic thread-locking/sealing compound. It was developed to be used on metal pipes and fittings.

FAS-LOK 45 is highly resistance to heat, vibrations, water, gases, oils, hydrocarbons and many chemicals.

Physical Properties:

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|-------------------|-------------------------|
| Composition: | Anaerobic Methacrylate |
| Color: | Purple |
| Viscosity: | 8000-12000 cps at 25 °C |
| Specific Gravity: | 1.02 |
| Flash Point: | > 100 °C |
| Solvent Content: | None |
| Shelf Life: | 2 years |

Curing Properties:

| | |
|-----------------------|--------------|
| Handling Cure Time: | 5-10 minutes |
| Functional Cure Time: | 1-2 hours |
| Full Cure Time: | 12 hours |
| Temperature Range | -65 to 350°F |

Application:

Surfaces should be dry, clean, and free of any contamination.

Storage:

Anaerobic adhesives shall be ideally stored in a cool, dry place in unopened containers at a room temperature between 46 °F to 70 °F. Please do not return any unused material to its original container.

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