

TECHNICAL DATA SHEET – 145 Hydraulic Sealant

Anaerobic 145 Hydraulic Sealant is the latest chemical product designed to reduce manufacturing cost while providing increased reliability of mechanical assemblies.

Anaerobic products are designed to cure (with minimal shrinkage) in the presence of metal and the absence of air, (oxygen). They have been used by manufacturers for over 35 years to replace expensive mechanical devices designed to prevent parts from leakage, corrosion and vibrating apart.

This latest version of anaerobics are less surface sensitive and will cure on as received parts generally to a working cure of one hour.

145 Hydraulic Sealant is designed to seal high pressure fluid systems. This material contains no fillers and will not clog filters.

Product 145 Hydraulic Sealant:

<u>Color:</u>	Purple
<u>Viscosity:</u>	10,000cps
<u>Temperature Range</u>	-65°F to +350°F
<u>Sealing Pressure:</u>	10,000psi
<u>Cure Speed*:</u>	15min/8hrs
<u>Specific Gravity:</u>	1.20

145 Hydraulic Sealant is available in 10ml, 50ml, 250ml, 1liter, and 10 liter containers. Special sizes available upon request. Shelf life on all anaerobics is 2 years stored at 72° F or below.

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(* fixture and full cure)