



www.antiseize.com

# AST-SEAL™ HYD & PH

## Anaerobic Pipe Sealants

### Product Description

**AST-SEAL™ HYD** an excellent sealant for straight metal threads up to 1" diameter, created to withstand hydraulic system pressures. It also exhibits high-temperature and solvent resistance to water and non-polar solvents.

**AST-SEAL™ PH** is designed to resist all hydraulic fluids and seal your Pneumatic/Hydraulic systems. A thicker, non-running version of **AST-SEAL™ HYD** for overhead or inside machinery applications. It is non-contaminating, non-shredding, and principally used on high-pressure fluid systems. Made for use on fine filtration systems.

### Features & Benefits

- Non-shredding, Non-contaminating
- Made for high-pressure fluid power systems
- Easy to apply, non-destructive disassembly
- Temperature resistance

### Applications include

For use on Refrigeration, Hydraulic and Pneumatic Systems.

### Typical Properties

Property	AST-Seal HYD	AST-Seal PH
Temperature Range	-60 to 302°F (-51° to 150°C)	-60 to 302°F (-51° to 150°C)
Seal Pressure Range	10,000 Max Psi	10,000 Max Psi
Viscosity, typical	500 cps	10,000 cps.
Cure Speed	Fixture Time - 10min.	Fixture Time - 15min.
Bond/Full Cure	Full Strength - 8 hrs.	Full Strength - 8 hrs.
Color	Brown	Purple
Primer	T or N	T or N

### Product Limited Warranty

This information is based on information we believe to be reliable and accurate, but no guarantee of its accuracy is made for a particular application. We urge and recommend that Users pretest their application prior to incorporating the product into use and assume that the User will conduct such testing. Also see warranty statement on website.

#### AST-Seal™ HYD Available In:

10ml bottle	50ml tube	250ml tube
22541	22542	22543

#### AST-Seal™ PH Available In:

10ml bottle	50ml tube	250ml tube
22544	22545	22546

**ANTI-SEIZE TECHNOLOGY**

2345 N. 17th AVE. • FRANKLIN PARK, IL 60131-3432

847-455-2300 • [www.antiseize.com](http://www.antiseize.com)