



Pipe Thread Sealant Application Chart



A CSW Industrials Company



	RectorSeal No.5	RectorSeal T Plus 2	RectorSeal Tru-Blu™	RectorSeal BLUE+	RectorSeal No.7	RectorSeal No.21	RectorSeal No.5 Sub-Zero	RectorSeal No.5 Special
Acids, dilute (<10%)	•	•	•	•	•	•	•	•
Acids, concentrated (>=10%)					•			
Air, compressed	•	•	•	•	•	•	•	•
Alcohols, all					•			
Ammonia, gaseous	•	•	•	•	•	•	•	•
Ammonia, liquid	•	•	•	•	•	•	•	•
Aliphatic solvents	•	•	•	•	•	•	•	•
Aromatic solvents					•			
Caustic, dilute (<10%)	•	•	•	•	•	•	•	•
Caustic, concentrated (>=10%)					•			
Chlorinated solvents					•			
Cutting oils (low aromatic)	•	•	•	•	•	•	•	•
Diesel fuel oil	•		•		•	•	•	•
Ethylene glycol (anti-freeze)					•			
Fatty acids, liquid					•			
Gasohol (unleaded 10% alc)	•				•	•		
Gasoline	•		•		•	•	•	•
Glycerine					•			
Heating oils	•	•	•	•	•	•	•	•
Hydraulic oils	•	•	•	•	•	•	•	•
Hydraulic fluids, water/glycol					•			
Hydrogen, gaseous	•	•	•	•	•	•	•	•
Inert gases	•	•	•	•	•	•	•	•
Jet Fuel (JP3, 4,5)	•		•		•	•	•	•
Kerosene	•		•		•	•	•	•
Ketones					•			
Liquified Petroleum gases	•	•		•	•	•		
Mineral oils	•	•	•	•	•	•	•	•
Natural gas	•	•	•	•	•	•	•	•
Nitrogen, gaseous	•	•	•	•	•	•	•	•
Petroleum solvents	•		•		•	•		
Refrigerants	•	•	•	•	•	•	•	•
Soap, liquid	•	•	•	•	•	•	•	•
Steam	•	•	•	•	•	•	•	•
Vegetable oils	•		•	•	•	•	•	•
Water (hot or cold)	•	•	•	•	•	•	•	•

The above chart is only a guide for the selection of an appropriate thread sealant for use with broad classifications of application. It is not a recommendation for a specific service application nor do we make any performance warranties expressed or implied. Please contact our technical service department with details of your application for a recommendation for the appropriate thread sealant.

RectorSeal, LLC 2601 Spenwick Drive • Houston, TX 77055, USA • 800-231-3345 • Fax 800-441-0051 • rectorseal.com
RectorSeal Australia Pty Ltd. • PO Box 5266, Brendale, Qld 4500, Australia • 1300 772 878 rectorseal.com.au
 3255 Wyandotte St. East • Windsor, ON N8Y 1E9, Canada • 519-966-4901

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